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CATALOGUE
OF THE
LIBRARY
OF THE
BRITISH MUSEUM
(NATURAL HISTORY).

1A-D

CATALOGUE
OF THE
BOOKS, MANUSCRIPTS,
MAPS AND DRAWINGS
IN THE
BRITISH MUSEUM
(NATURAL HISTORY).
VOL. I. A—D.



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PREFACE.

THE Collection of Books, Maps, &c., in the Natural History branch of the Museum had its origin in the several libraries attached to the Departments of Zoology, Geology, Mineralogy and Botany. These were considerably supplemented during and after the removal of the Natural History Collections to South Kensington by extensive purchases, for which a special vote was obtained from Parliament. At the same time the General Library was formed to receive those works whose subject-matter concerned more than one of the Departments. Subsequent accessions to these libraries have been procured by purchase, exchange or donation.

Thus, although some lacunæ still remain to be filled, there has been formed one of the finest and most complete collections of Works on Natural History ever brought together.

This collection must naturally be of interest to many besides those who have opportunity for personally consulting it, and hence it has been deemed advisable to publish the Catalogue under authors' names in such form that it may be of service both to Students of Natural History and to Bibliographers generally. To this end information concerning the contents, or the dates of serial issue of important works, and other bibliographical data have been included in notes, while the style of printing adopted renders the work available for use as a Card Catalogue.

The complete Catalogue will, it is estimated, comprise some sixty thousand entries, so that the present volume contains about one-fourth. These entries have been compiled, with some clerical aid, by Mr. B. B. Woodward, the Assistant in charge of the General Library; and the printed volume has been edited by him, with the assistance of the following representatives from the several departments:—For Geology, Dr. Henry Woodward (and since his retirement, Dr. A. Smith Woodward); for Mineralogy, Mr. L. Fletcher; for Botany, Mr. J. Britten; and for Zoology, Prof. F. J. Bell.

E. RAY LANKESTER,

Director.

INTRODUCTION.

THIS Author Catalogue of the Books, Maps, MSS. and Drawings in the Natural History Departments of the British Museum has been prepared on lines corresponding to those adopted in most of the large public libraries, while opportunity has been taken to make it available for the purposes of the now indispensable Card Catalogue by repeating the heading to each entry.

The term "Book" has been held, so far as this Catalogue is concerned, to include "any separate work, separately issued"; but of the large number of separata in use in the Museum, only those have been included which have been reprinted from publications not represented in the Collection, or which, consisting of more than twenty pages, do not bear the original pagination. In the case of a few important monographs, however, this last rule has been relaxed. The title of the work from which each extract has been taken is appended in abbreviated form in a note to the entry.

Four subject headings, *viz.* "Atlases," "Dictionaries," "Encyclopædias" and "Gazetteers," have been included on the ground of their great importance, especially to the members of the Museum staff, for whose use this Catalogue is primarily intended.

For the rest, the entries are ranged under the names of the authors of the various works. Should no author's name, real or assumed, be given anywhere in the work, the book is then catalogued under the principal word or words of the title, preference being given to such as most clearly define the contents.

Societies and Corporate Bodies are considered to be authors of their publications, and are entered:—(a) English, Colonial and American Societies, with such others as are not local, directly under their proper name; (b) all others under the name of the place in which their headquarters are situate.

Official accounts of Surveys and Explorations undertaken by any Government are placed under the name of the country issuing them.

Magazines and Journals of a similar character are entered under the first words of the title, omitting articles.

Maps are entered in the first instance under the name of the country charted.

Cross-references are freely given in all cases where they will facilitate research; but, with the view of avoiding undue extension, no cross-references have been given from the names of editors of the publications of Societies, when acting in an official capacity; nor from the names of editors, translators or the writers of formal prefaces who have not contributed original matter to the works in connection with which their names appear; while in the case of those Societies' publications in which each memoir has a separate pagination, cross-references are only given under the authors of such papers as relate to Natural History.

The arrangement of the entries under each heading is primarily chronological, but any collected editions of an author's complete works, or of some of them, are always

placed first; while works the dates of which cannot be ascertained, MSS. and original drawings are put last. Successive editions of a work immediately succeed the first, and translations follow the original work. The serial publications of Societies, etc., precede any separate works issued by them, while the titles of Maps are put at the very end of the heading to which they belong.

Titles in Russian and Servian characters have been transliterated on the system adopted some years ago by the Museum in association with the principal scientific societies, and published in "Nature," Vol. xli, February 27, 1890, pp. 396-7.* Titles in Japanese characters have been transliterated by Prof. R. K. Douglas or by members of the Japanese Embassy, to whom also the Editor is greatly indebted for the appended translations. Translations are also given of the titles of works written in Russian, Polish, Hungarian and other Eastern languages, and in this matter the Editor has to thank members of the staff of the Printed Book Department of the British Museum for their help.

In addition to the indispensable assistance rendered by members of the staff whose names are given in the Preface, the editor has received very considerable aid from many colleagues. He desires more especially to express his obligations to Mr. G. A. Boulenger and Mr. G. C. Crick for the great help they have given in reading the proofs, as well as to Dr. F. A. Bather for co-operation with respect to Swedish titles. To Mr. C. Davies Sherborn the Editor is peculiarly indebted: all the valuable bibliographical data brought together by him, in the course of his work on the "Index Animalium," having been freely made available for the purposes of this Catalogue, in which much of the information so obtained now appears for the first time.

B. B. WOODWARD.

* Table used for the transliteration of Russian and Servian titles.

a	А	i	И	o	О	u	У
b	Б	ı	И	œ	Ѳ	ui	Ы
é	Ѣ	ı	Й	p	П	v	В
ch	Ч	j	Ц	r	Р	ya	Я
d	Д	k	К	s	С	ye	Ѥ
e	Е	kh	Х	sh	Ш	yu	Ю
é	Э	l	Л	shch	Щ	z	З
f	Ф	l'	Љ	t	Т	zh	Ж
g'	Г	m	М	th	Ѳ	'	Ѣ
gh	Г	n	Н	tz	Ц	'	Ѥ
i	И	n'	Њ				

CATALOGUE

OF THE

BOOKS, MAPS, &c.,

IN THE

BRITISH MUSEUM (NATURAL HISTORY).

→ after a date or the number of a volume indicates that the set is in progress.
 † in the same position implies that no more has been published.
 [] encloses words, dates, etc., that have been supplied.
 ... denotes the omission of a word or words from the body of the title.

- B** **A., A.** British Algae. [By A. A., i.e. Mrs. A. Atkins.] 3 Vol. fol. *H[alstead] P[ark]*, 18— to] 1853.
 411 pls. of Cyanotype Photographs, in 3 Vol., each with a title-page and contents, the latter followed in Vol. III by the contents of an Appendix, at the foot of which is a notice signed "A. A."
 Vol. I of this copy wants the second folio, inscribed "Photographs of British Algae. Cyanotype Impressions," the third or preface, signed "A. A.," and the fourth or dedication.
- P** **A., J.** An examination of Dr. Woodward's Account of the Deluge . . . By J. A., &c. See ARBUTHNOT (J.) 8°. 1697.
- B** **A., J.** The Woodland Companion: or a brief description of British Trees. [With an advertisement by J. A., i.e. J. Aikin], &c. pp. 92: 28 pls. 8°. London, 1802.
- Z** **A., J.** Brief Directions, designed to facilitate the transmission of Specimens in Natural History to the Museum of the . . . Society. [By J. A., i.e. John Atkinson], &c. See LEEDS PHILOSOPHICAL AND LITERARY SOCIETY. 8°. [182—.]
- B** **A., S. W.** Schola Botanica sive Catalogus Plantarum quas ab aliquot annis in Horto Regio Parisiensi Studiosis indigitavit . . . J. P. Tournefort . . . ut et P. Hermanni Paradisi Batavi Prodomus, in quo Plantae rariores omnes, in Batavorum Hortis hactenus cultae & plurimam partem à nemine antea descriptae recensentur. Edente in lucem S. W. A. [i.e. W. Sherard]. pp. [viii.] 386, 26. 12°. *Amstelædami*, 1689.
- 78**
4
A. **A., T.** *Captain, Light Dragons.* History of the Azores or Western Islands, &c. [With a Preface by J. T. Haydn.] pp. v, 310: 5 pls., 5 maps. 4°. London, 1813.
- 512ms L** **AARAU.**—**Aargauische naturforschende Gesellschaft.** [Founded 1810.] Mittheilungen, &c. Hft. 1→ 8°. *Aarau*, 1878→
- AARDEIJSKUNDIG GENOOTSCHAP.**
 See AMSTERDAM.
- AARGAUISCHE NATURFORSCHENDE GESELLSCHAFT.** See AARAU.
- AARON** (EUGENE M.) *Papilio* . . . Edited by E. M. Aaron. Vol. IV. See NEW YORK ENTOMOLOGICAL CLUB. 8°. 1884.
- Aaron** (E. M.) See ENTOMOLOGICAL NEWS . . . Editor E. M. Aaron, &c. Vol. I, No. 1-2. 8°. 1890.
- ABBATIUS** (BALDUS ANGELUS) B. A. Abbatii . . . De admirabili Viperae natura, & de mirificis ejusdem facultatibus liber, &c. pp. [xvi.] 133 [10]: text illust. 4°. *Noribergæ*, 1603.
- ABBAY** (R.) Observations on *Hemileia vastatrix*, the so called Coffee-leaf Disease. See NIETNER (J.) The Coffee Tree and its Enemies . . . Second Edition (Appendix). 8°. 1880.
- ABBES** (H.) Die Eskimos des Cumberlandgolfes. See GERMANY.—*Internationale Polarforschung*, 1882-83. Die Deutschen Expeditionen, &c. Bd. II, No. 1. 8°. 1890.
- ABBEVILLE.**—**Société d'Émulation.**
 [1797 Founded as Société d'Émulation d'Abbeville.
 1814 Société royale d'Émulation d'Abbeville.
 1848 Société d'Émulation d'Abbeville.
 1858 Société impériale d'Émulation d'Abbeville.
 1871 Société d'Émulation d'Abbeville.]
 [Mémoires, &c. Sér. I, 1797-1810.]
 Wanting.
 — [Sér. II,] 1833-68. 12 Vol. 8°. *Abbeville*, [1833-] 1849-69.
 — Sér. III, 1869-86. Vol. I-IV. 8°. *Abbeville*, 1873-87.
- ABBOT** (CHARLES) [1761 ?-1817] *Flora Bedfordiensis*, &c. pp. xii, 351: 6 pls. col. 8°. *Bedford*, 1798.
- ABBOT** (HENRY LARCORN) [1831-] Report . . . upon explorations . . . from the Sacramento Valley to the Columbia River, &c. See UNITED STATES.—*Pacific Railroad Survey*. Reports, &c. Vol. VI. 4°. 1855.

ABBOT (JOHN) The natural history of the rarer Lepidopterous Insects of Georgia . . . Collected from the observations of Mr. J. Abbot . . . by J. E. Smith. *pp. xv, 214: 104 pls. col.* 2 Vol. fol. London, 1797.

Abbot (J.) Drawings of the Insects of Georgia, &c. 17 Vol. 4°. 1792-1804.
Original water-colour drawings with MS. descriptions.

ABBOTT (CHARLES CONRAD) [1843-] Catalogue of Vertebrate Animals of New Jersey. See NEW JERSEY, State of.—*Geological Survey*. Geology of New Jersey. Appendix E. 8°. 1868.

Abbott (C. C.) Upland and Meadow: a Poetquissings chronicle. *pp. viii, 397.* 8°. London, 1886.

'ABD-AL-KÁDIR IBN MUHYÍ AL-DIN [1807-1873] The Horses of the Sahara . . . with commentaries by the Emir Abd-el-Kader, &c. See DAUMAS (M. J. E.) 8°. 1863.

'ABD ALLAH IBN AHMAD (DHIYÁ AL-DÍN ABÚ MUHAMMAD) *Al Málaki*, called *Ibn Al Baitár* [1197?-1248] Grosse Zusammenstellung über die Kräfte der bekannten einfachen Heil- und Nahrungsmittel von . . . Ebn Baithar. Aus dem Arabischen übersetzt von . . . J. v. Sontheimer, &c. 2 Bd. 8°. Stuttgart, 1840-42.
There is a corresponding title-page in Arabic.

ABD EL KADER.

See 'ABD-AL-KÁDIR IBN MUHYÍ AL-DÍN.

ABDULLAH-BEY [pseud. i.e. CARL EDUARD HAMMERSCHMIDT] [1800-1874] Énumération des Fossiles Dévonien recueillis par . . . Abdullah-Bey dans les environs de Constantinople et décrits par E. de Verneuil.—Tableau des Fossiles Paléozoïques rapportés de l'Asie Mineure. See TCHIHATCHEFF (P. DE) *Asie Mineure*, &c. Pt. IV, Paléontologie. 8°. & 4°. 1869.

ABEILLE, L'. Mémoires ([after Tom. XI] Journal) d'Entomologie par M. S. A. de Marseul. (Continué par la Société Entomologique de France.) Tom. I-XXVII. 12°. Paris, 1864-92.

Also divided into Series of 6 Vol. each (except the last, which stops at Vol. III). The pagination is highly irregular, that of the various sections and memoirs being carried on from volume to volume.

— Publié par la Société Entomologique de France, &c. Tom. XXVIII— 8°. Paris, 1892—

ABEILLE (LOUIS PAUL) [1719-1807] Observations . . . sur l'Histoire Naturelle . . . de Buffon et Daubenton. [With an Introduction by L. P. Abeille.] See MALESHERBES (C. G. DE L. DE) 4°. An VI (1798).

ABEILLE DE PERRIN (ELZÉAR) Notes pour servir à l'histoire des Malachides. *pp. 4.* See MADRID.—SOCIEDAD ESPAÑOLA DE HISTORIA NATURAL. *Anales*, &c. Tom. XXIII. 8°. 1894.

ABEL (CLARKE) [1780-1826] Narrative of a Journey in the interior of China, and of a Voyage to and from that country in . . . 1816 and 1817, &c. *pp. xvi, 420: 16 pls., 4 maps, text illust.* 4°. London, 1818.

Appendix contains:—"Characters and descriptions of three new species of Plants found in China. . . . By R. Brown."

ABEL (EUGENIUS) Orphei Lithica . . . Recensuit E. Abel. See ORPHEUS. 8°. 1881.

ABEL (GOTTLIEB FRIEDRICH) & **Reitter** (J. D. von) Abbildung der hundert Deutschen Wilden Holz-Arten, &c. See REITTER (J. D. von) & ABEL (G. F.) 4°. 1790-94.

Abel (G. F.) & **Reitter** (J. D. von) Beschreibung . . . der in Deutschland seltener wildwachsenden und . . . naturalisirten Holz-Arten, &c. See REITTER (J. D. von) & ABEL (G. F.) 4°. 1803.

ABEL (HEINRICH KASPAR) D. H. C. Abellii, neu . . . medicinisches Kräuter-Paradiess-Bärtlein [*sic*] . . . Nebst einer . . . Vorrede und Erörterung einiger botanischen Fragen. *pp. 24, 240 [50].* 12°. Frankfurt am Mayn, 1719.

ABEL (J. C. A. M.) Die Conchylien in dem Naturalkabinet . . . des . . . Bischofs von Konstanz. (Nachtrag), &c. *pp. [xvi,] 282 (38).* 8°. Bregenz, 1787.

ABEL (LOTHAR) Die Baumpflanzungen in der Stadt und auf dem Lande, &c. *pp. viii, 138.* 8°. Wien, 1882.

ABELEVEN (TH. H. A. J.) Nederlandsch Kruidkundig Archief . . . onder redactie van . . . T. H. A. J. Abeleven. Ser. II, Deel 1— See NIMEGUEN.—NEDERLANDSCHE BOTANISCHE VEREENIGING. 8°. 1871—

Abeleven (T. H. A. J.) & **Gevers Deynoot** (P. M. E.) Flora Noviomagensis, &c. See GEVERS DEYNOOT (P. M. E.) & ABELEVEN (T. H. A. J.) 8°. 1848.

ABELIN (JOHANN PHILIPP).

See GOTTFRIED (JOHANN LUDWIG) pseud.

ABELLA Y CASARIEGO (ENRIQUE) Datos topográfico-geológicos del concejo de Teverga, provincia de Oviedo. *pp. 6: 1 map.* See SPAIN.—Comisión del Mapa Geológico. Boletín, &c. Tom. IV. 8°. 1877.

Abella y Casariego (E.) Memoria acerca de los criaderos auríferos del segundo distrito del departamento de Mindanao. Misamis.—Itinerarios geológicos. Observaciones tomadas al paso en los viajes hechos a las comarcas auríferas de Misamis. (Islas Filipinas).—Catálogo descriptivo de las rocas que constituyen esencialmente los terrenos recorridos en los itinerarios geológicos referentes a las comarcas auríferas de Misamis. (Filipinas.) *pp. 49: 5 pls.* See SPAIN.—Comisión del Mapa Geológico. Boletín, &c. Tom. VI. 8°. 1879.

Abella y Casariego (E.) Apuntes físicos y geológicos tomados en el viaje de Nueva Vizcaya a Manila. See SPAIN.—Comisión del Mapa Geológico. Boletín, &c. Tom. X. 8°. 1883.

Abella y Casariego (E.) El mayon ó volcán de Albay (Filipinas). *pp. 19: 2 pls.* See SPAIN.—Comisión del Mapa Geológico. Boletín, &c. Tom. XI. 8°. 1884.

Abella y Casariego (E.) El Monte Maquilin (Filipinas) y sus actuales emanaciones volcánicas. *pp. 24: 2 pls.* See SPAIN.—Comisión del Mapa Geológico. Boletín, &c. Tom. XI. 8°. 1884.

Abella y Casariego (E.) Emanaciones volcánicas subordinadas al Malinao (Filipinas). *pp. 10: 3 pls., text illust.* See SPAIN.—Comisión del Mapa Geológico. Boletín, &c. Tom. XI. 8°. 1884.

Abella y Casariego (E.) La Isla de Biliran y sus azufrales. *pp. 11: 1 map.* See SPAIN.—Comisión del Mapa Geológico. Boletín, &c. Tom. XI. 8°. 1884.

Abella y Casariego (E.) Rápida descripción física, geológica y minera de la Isla de Cebú (Archipiélago Filipino). *pp. 187: 5 pls., 2 maps col.* See SPAIN.—Comisión del Mapa Geológico. Boletín, &c. Tom. XIII. 8°. 1886.

ABENDROTH (ABRAHAM AUGUST) & others. [Icones Plantarum . . . ediderunt P. D. Giseke . . . A. A. Abendroth, &c.] See GISEKE (P. D.) & others. fol. [1777-78?]

- ABENDROTH** (ERNST ROBERT) Ueber Morphologie und Verwandtschaftsverhältnisse der Arachniden. Inaugural-Dissertation, &c. pp. 64. 8°. Leipzig, 1868.
- ABENDROTH** (GUILIELMUS FRIDERICUS) [1802-1863] De Coffea. Dissertatio inauguralis, &c. pp. 42. 4°. Lipsiae, 1825.
- ABERCROMBIE** (JOHN) [1726-1806] The Garden Mushroom, &c. pp. 54. 8°. London, 1779.
- Abercrombie** (J.) The Gardeners Pocket Journal and Annual Register, &c. pp. [iv.] 251. 12°. London, 1789.
- Abercrombie** (J.) & **Mawe** (T.) The Universal Gardener and Botanist . . . Second Edition, &c. See MAWE (T.) & **ABERCROMBIE** (J.) 4°. 1797.
- ABERDEEN**.—University. The . . . Calendar, &c. 1887-8— 8°. Aberdeen, 1887—>
- ABERDEEN NATURAL HISTORY SOCIETY.** See EAST OF SCOTLAND UNION OF NATURALISTS' SOCIETIES.
- ABERDEEN PHILOSOPHICAL SOCIETY.** See EAST OF SCOTLAND UNION OF NATURALISTS' SOCIETIES.
- ABERG** (PEHR EDUARD) Dissertatio . . . in geographica Plantarum per partem provinciae Casanensis distributione illustranda periculum sistens . . . Respondente P. E. Åberg, &c. See WIRZÉN (J. E. A.) 8°. 1839.
- ABERLE** (CARL) [-1892] Vergleichende Zusammenstellung der gebräuchlicheren Pflanzensysteme und statistische Uebersicht der Artenzahl und Verbreitung der Ordnungen (Familien) der lebenden und fossilen Gefäßpflanzen. pp. iv, 132. 4°. Wien, 1876.
- Aberle** (C.) Die Gefäßpflanzen des k. k. botanischen Gartens zu Salzburg. Thl. I-II, Hft. 1+. 8°. Wien, 1876-77.
Mittheil. Gesell. Salzburger Landeskunde. Bd. XVII.
- ABERNETHY** (JOHN) [1764-1831] An enquiry into . . . Mr. Hunter's Theory of Life, &c. pp. 95. 8°. London, 1814.
- A new Edition. pp. 79. 8°. London, 1821.
- Abernethy** (J.) [Physiological Lectures, exhibiting a general view of Mr. Hunter's Physiology, and of his researches in Comparative Anatomy, &c. 8°. London, 1817.] Wanting.
- Second Edition. pp. 352. 8°. London, 1822.
- Abernethy** (J.) Part of the introductory Lecture for 1815 exhibiting some of Mr. Hunter's opinions respecting Diseases. pp. 97-136. 8°. London, 1819.
- Abernethy** (J.) The Hunterian Oration, for the year 1819. pp. 66. 8°. London, 1819.
- Abernethy** (J.) Reflections on Gall and Spurzheim's System of Physiognomy and Phrenology. pp. 75. 8°. London, 1821.
- ABERT** (J. W.) [Natural History observations in the western United States.] See UNITED STATES. Notes of a . . . reconnaissance from Fort Leavenworth, &c. Appendix 6. 8°. 1848.
- ABERYSTWITH**.—University College of Wales. [Founded 1872.] The Scientific Society. First report, for . . . 1892-93. 8°. [Aberystwith, 1893.]
- ABICH** (OTTO WILHELM HERMANN VON) [1806-1886] [Vues illustratives de quelques phénomènes géologiques, prises sur le Vésuve et l'Etna, pendant . . . 1833 et 1834. fol. Paris & Strasbourg, 1836.] Wanting.
- [Another edition.] (Erläuternde Abbildungen, &c.) pp. 8:8 pls., 2 maps. FR. & GERM. obl. fol. Berlin, 1837.
- Abich** (O. W. H. von) Geologische Beobachtungen über die vulkanischen Erscheinungen und Bildungen in Unter- und Mittel-Italien. Bd. I, Lief. 1. Ueber die Natur und den Zusammenhang der vulkanischen Bildungen. (Erläuternde Bemerkungen zu den Karten und Ansichten nebst einem Aufsatze über Erhebungs-kratere.) pp. viii, 134 (xi: 2 pls., 3 maps). 4°. Braunschweig, 1841.
- Abich** (O. W. H. von) Ueber die geologische Natur des Armenischen Hochlandes. Fest-Rede, &c. pp. 67: 1 pl. 4°. Dorpat, 1843.
- Abich** (O. W. H. von) Vergleichende chemische Untersuchungen der Wasser des Caspischen Meeres, Urmia- und Van-Sees. [With geological map and sections of the Natron lake on the S.E. slope of Ararat and a plate of recent and fossil invertebrata.] pp. 57: 2 pls. col. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VI, Tom. IX, Pt. 1, [No. 1.] 4°. 1859.
- Abich** (O. W. H. von) Ueber das Steinsalz und seine geologische Stellung im Russischen Armenien. pp. 92: 11 pls. col. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VI, Tom. IX, Pt. 1, [No. 2.] 4°. 1859.
- Abich** (O. W. H. von) Vergleichende Grundzüge der Geologie des Kaukasus wie der Armenischen und Nordpersischen Gebirge. pp. 174: 8 pls. (3 col.), text illust. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VI, Tom. IX, Pt. 1, [No. 8.] 4°. 1859.
- [Advance copy entitled:] Vergleichende geologische Grundzüge der Kaukasischen Armenischen und Nordpersischen Gebirge, &c. 4°. St. Petersburg & Leipzig, 1858.
Differs from the preceding in the title-page and in having a Vorwort and Zusätze.
- Abich** (O. W. H. von) Beiträge zur Paläontologie des Asiatischen Russlands. pp. 41: 8 pls., text illust. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VI, Tom. IX, Pt. 1, [No. 9.] 4°. 1859.
- Abich** (O. W. H. von) Sur la Structure et la Géologie du Daghestan. pp. 32: 1 pl. col. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, Tom. IV, No. 10. 4°. 1862.
- Abich** (O. W. H. von) Ueber eine im Caspischen Meere erschienene Insel nebst Beiträgen zur Kenntniss der Schlammvulkane der Caspischen Region. pp. viii, 151 [5]: 1 pl. col., 3 maps geol. col. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, Tom. VI, No. 5. 4°. 1863.
- Abich** (O. W. H. von) Einleitende Grundzüge der Geologie der Halbinseln Kertsch und Taman, &c. pp. 80, 1 tab.: 2 pls. col., 1 map, text illust. See ST. PETERSBURG.—ACADÉMIE IMPÉRIALE DES SCIENCES. Mémoires, &c. Sér. VII, Tom. IX, No. 4. 4°. 1865.
- Karten und Profile zur Geologie der Halbinseln Kertsch und Taman, &c. pp. 7: 3 pls. col., 1 map col. 4°. Tiflis, 1866.
Issued as a supplement to the preceding. Re-issued with his "Geologische Fragmente," 1887 [q.v. infra].

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B **AGERIUS** (NICOLAUS) [1568–1634] Neue aussgerüste Deutsche Apotek . . . New . . . obersehen, verbessert, . . . durch N. Agerium, &c. 3 Thl. See RYFF (G. H.) fol. 1602.

AGGREGATOR. (Aggregator practicus de simplicibus.) *Begin.* Rogatu plurimoz iopd nūmoz egētiū appotecas refutātiū occasiōe illa, q̄r necessaria ibidē ad corp^o egrū spectātia sunt cara simplicia et ȳposita, &c. GOTHIC LETTER. [pp. 346:] 150 text illust. col.

4°. Patawie, [14]85.

This work has sometimes been mistaken for the "Aggregator de Medicinis simplicibus," known also as the "Promptuarium Medicinæ," of Jacobus de Dondis. The title given above between parentheses appears in the preface of all editions.

In this edition the names of the Herbe are given in Latin and German, the woodcuts are numbered, but there is neither register nor pagination.

— [Another edition.] Incipit [*sic*] Tractatus de virtutibus Herbarum [pp. 338:] 150 text illust.

4°. Venetiis, 1499.

At the head of the preface appear the words "Arnoldi de nova villa Avicenna," though neither Arnaldus nor Avicenna had anything to do with the work save that in the preface they are both incidentally quoted.

In this edition the names of the Herbe are given in Latin only. The woodcuts are numbered, but there is no pagination, although the sheets are registered. The "Capitula Herbarum" are placed at the end.

— [Another edition.] Incipit, &c. [pp. 342:] 150 text illust. 4°. Venetiis, 1520.

This edition has the same peculiarity as regards the heading of the preface. It corresponds also in other respects with that of 1499.

Aggregator. (Aggregatorio - pratico de simplicibus.) Herbolario volgare nel quale le virtu delle herbe: 7 molti altri simplici se dechiarano: con alcune belle aggrôte: nouamente de latino in volgare tradutto. pp. 349: 150 text illust. 4°. Venetia, 1522.

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[1863 Founded as Société de Climatologie Algérienne.

1876 Société des Sciences Physiques, Naturelles et Climatologiques de l'Algérie.]

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See JOURNAL FÜR ORNITHOLOGIE . . . In Verbindung mit der . . . Gesellschaft, &c. Jahrg. XXIV→ 8°. 1876→

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Printed in double column.

ALLGEMEINE SCHWEIZERISCHE GESELLSCHAFT FÜR DIE GESAMMTEN NATURWISSENSCHAFTEN.

[Founded 1815; also known at different times under the following titles:—*Schweizerische naturforschende Gesellschaft*. *Société Helvétique des Sciences naturelles*. *Société Suisse des Sciences naturelles*. *Società Elvetica delle Scienze naturali*. *Società Elvetica per las Scienze naturelas*.]

Eröffnungsrede der Jahresversammlung, &c. (Discours prononcé . . . en ouvrant . . . la réunion périodique, &c.) Sessions 3-8. 1817-1822. 8°. Zurich, &c., 1817-23.

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4.	1818 Lausanne.	44.	1859	[No meeting].
5.	1819 St. Gallen.	45.	1860	Lugano.
6.	1820 Genève.	46.	1861	Lausanne.
7.	1821 Basel.	47.	1862	Luzern.
8.	1822 Bern.	48.	1863	Samaden (Chur).
9.	1823 Aarau.	49.	1864	Zürich.
10.	1824 Schaffhausen.	50.	1865	Genève.
11.	1825 Solothurn.	51.	1866	Neuchâtel.
12.	1826 Chur.	52.	1867	Rheinfelden (Aarau).
13.	1827 Zürich.	53.	1868	Einsiedeln.
14.	1828 Lausanne.	54.	1869	Solothurn.
15.	1829 Grand-Saint Bernard (Lausanne).	55.	1870	[No meeting].
16.	1830 St. Gallen.	56.	1871	Frauenfeld.
17.	1831 [No meeting].	57.	1872	Fribourg.
18.	1832 Genève.	58.	1873	Schaffhausen.
19.	1833 Lugano.	59.	1874	Chur.
20.	1834 Luzern.	60.	1875	Andermatt (Luzern).
21.	1835 Aarau.	61.	1876	Basel.
22.	1836 Solothurn.	62.	1877	Bex (Lausanne).
23.	1837 Neuchâtel.	63.	1878	Bern.
24.	1838 Basel.	64.	1879	St. Gallen.
25.	1839 Bern.	65.	1880	Brieg (Lausanne).
26.	1840 Fribourg.	66.	1881	Aarau.
27.	1841 Zürich.	67.	1882	Linthal (Glarus).
28.	1842 Altdorf.	68.	1883	Zürich.
29.	1843 Lausanne.	69.	1884	Luzern.
30.	1844 Chur.	70.	1885	Locle (Neuchâtel).
31.	1845 Genève.	71.	1886	Genève.
32.	1846 Winterthur.	72.	1887	Frauenfeld.
33.	1847 Schaffhausen.	73.	1888	Soleure.
34.	1848 Solothurn.	74.	1889	Lugano.
35.	1849 Frauenfeld.	75.	1890	Davos.
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37.	1851 Glarus.	77.	1892	Basel.
38.	1852 Sion.	78.	1893	Lausanne.
39.	1853 Porrentruy.	79.	1894	Schaffhausen.
40.	1854 St. Gallen.	80.	1895	Zermatt.
	1855 Chaux-de-Fonds.		1896	Zürich.
			1897	Engelberg.

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4°. Bern & Aarau, 1818 (1817)-23.

Jahrg. II, only, was published at Aarau.

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4°. Cambridge, 1833-73.

Vol. x, pt. 1, was issued in 1868, Vol. ix, pt. 2, in 1873.

American Academy of Arts and Sciences.

Proceedings, &c. Vol. I→

8°. Boston & Cambridge, 1848→

Vol. ix→ form New Series, Vol. I→

AMERICAN ANNUAL CYCLOPEDIA, &c.

See APPLETONS' ANNUAL CYCLOPEDIA.

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Proceedings, &c. 1848→ 8°. Philadelphia, &c., 1849→

Vol. I was published at Philadelphia; Vol. II at Boston; Vol. III at Charleston, S.C.; Vol. IV-VI at Washington; Vol. VII-XXI at Cambridge, Mass.; and Vol. XXII→ at Salem. The following is the list of towns at which the various meetings were held:—

No. 1. 1848	Philadelphia.	No. 24. 1875	Detroit.
" 2. 1849	Cambridge.	" 25. 1876	Buffalo.
" 3. 1850	Charleston.	" 26. 1877	Nashville.
" 4. 1850	New Haven.	" 27. 1878	St. Louis.
" 5. 1851	Cincinnati.	" 28. 1879	Saratoga Springs.
" 6. 1851	Albany.	" 29. 1880	Boston.
" 7. 1853	Cleveland.	" 30. 1881	Cincinnati.
" 8. 1854	Washington.	" 31. 1882	Montreal.
" 9. 1855	Providence.	" 32. 1883	Minneapolis.
" 10. 1856	Albany.	" 33. 1884	Philadelphia.
" 11. 1857	Montreal.	" 34. 1885	Ann Arbor.
" 12. 1858	Baltimore.	" 35. 1886	Buffalo.
" 13. 1859	Springfield.	" 36. 1887	New York.
" 14. 1860	Newport.	" 37. 1888	Cleveland.
" 15. 1866	Buffalo.	" 38. 1889	Toronto, Ontario.
" 16. 1867	Burlington.	" 39. 1890	Indianapolis.
" 17. 1868	Chicago.	" 40. 1891	Washington.
" 18. 1869	Salem.	" 41. 1892	Rochester, N. Y.
" 19. 1870	Troy.	" 42. 1893	Madison.
" 20. 1871	Indianapolis.	" 43. 1894	Brooklyn.
" 21. 1872	Dubuque.	" 44. 1895	Springfield.
" 22. 1873	Portland.	" 45. 1896	Buffalo.
" 23. 1874	Hartford.	" 46. 1897	Detroit.

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[Founded 1876.]

Proceedings, &c. Vol. I, II. 8°. New York, 1878, 79.

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Journal, &c. Vol. I→ 8°. New York, 1879→

AMERICAN CHEMIST, The, a monthly journal of . . . Chemistry. Edited by C. F. Chandler and W. H. Chandler. 1870-77. Vol. I-VII.†

4°. New York, 1871-77.

AMERICAN CYCLOPEDIA. See RIPLEY (G.) & DANA (C. A.)

AMERICAN ENTOMOLOGICAL SOCIETY.

[1861 Founded as Entomological Society of Philadelphia.

1867 American Entomological Society.]

Proceedings, &c. Vol. I-VI.

8°. Philadelphia, (1861-) 1863-67.

[Continued as:]

Transactions, &c. Vol. I→ 4°. Philadelphia, 1867→

American Entomological Society.

The Butterflies of North America. See EDWARDS (W. H.)

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4°. 1872.

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8°. *Minneapolis*, 1888—>

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AMERICAN HUNTING TROPHIES. Catalogue and Notes. [By J. E. Harting.] See LONDON. —*American Exhibition, 1887.* 4°. 1887.

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Guide to Baltimore with an account of the Geology of its environs . . . 1892. [Edited with a preface by G. H. Williams.] pp. xi, 139: 3 pls., 2 plans, 3 maps (2 geol. col.), text illust. 8°. *Baltimore*, 1892.

Contains:—

1. Geology of the Crystalline Rocks. By . . . G. H. Williams.
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Vol. III–VII were published by the Conchological Section of the Academy of Natural Sciences, Philadelphia [q.v.]

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Vol. I–VI. 8°. *New York*, 1876 (1875)–81.

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[Continued as:]

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Vol. I is the General Index to the Series.

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8°. *New Haven [Conn.]*, 1846–70.

— Conducted by (—Editors) J. D. Dana & B. Silliman (& E. S. Dana), &c. Third Series, Vol. I–L.

8°. *New Haven [Conn.]*, 1871–95.

The words "and Arts" are omitted from the title on the 10th and subsequent volumes.

The American Journal of Science. Editor E. S. Dana, &c. Fourth Series, Vol. I—> 8°. *New Haven, Conn.*, 1896—>

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AMERICAN MICROSCOPICAL SOCIETY.

[1878 Founded as *American Society of Microscopists*. 1891 *American Microscopical Society*.]

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The: being a collection of facts and observations tending to elucidate the Mineralogy and Geology of the United States of America . . . Conducted by A. Bruce. Vol. I.† pp. vi, 270. 8°. *New York*, 1814.

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[Founded 1883.]

The Auk. A quarterly journal of Ornithology. Editor J. A. Allen . . . published for the . . . Union. Vol. I—> 4°. *Boston, Mass., New York*, 1884—>

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Bulletin No. 1 of the Committee on Protection of Birds. 8°. [New York, 1886.]

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[Formed 1769 by a union of the *American Philosophical Society* and the *American Society held at Philadelphia for promoting useful knowledge*.]

Transactions, &c. Vol. I–v. 4°. *Philadelphia*, 1771–1802. Wanting Vol. vi. There is a "General Index to the first four volumes" at the end of Vol. iv.

— New Series, Vol. I—> 4°. *Philadelphia*, 1818—>

There is an Index to Vol. I–iv at the end of Vol. iv.

American Philosophical Society, &c.

Proceedings, &c. Vol. 7—> 8°. *Philadelphia*, 1818—>

Wanting Nos. 1–6, 55, 56, 61, 62, and title page to Vol. viii.

American Philosophical Society, &c.

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— Subject Register . . . Transactions [Vol. 1—New Series, Vol. xvi] and Proceedings [Vol. 1—xxv], &c. 8°. Philadelphia, 1889.

— Supplemental Register . . . Transactions [New Series, Vol. xvi] and Proceedings [Vol. XXI—XXIV] . . . 1881—1889. 8°. Philadelphia, 1889.

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Edited by R. Hitchcock. . . . With which is also published the Transactions of the New York Microscopical Society. Vol. 1. 8°. New York (1878—79).

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Amherst, Mass.—Amherst College. The results of Anthropometry, as derived from the measurements of the students in Amherst College, &c. pp. 7, 3 *tab.* 8°. Amherst, Mass., 1892.

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— Par MM. Chevreul, Dumas, Boussingault, Regnault, Wurtz . . . Bertin ([and afterwards] Berthelot, Pasteur). Sér. V, Tom. I-XXX. 8^o. Paris, 1874-83.

— Table . . . Cinquième série, &c. 8^o. Paris, 1885.

— Par MM. Chevreul, Dumas, Boussingault, Wurtz, Berthelot, Pasteur . . . Bertin ([and afterwards] Friedel, Becquerel, Mascart). Sér. VI, Tom. I-XXX. 8^o. Paris, 1884-93.

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Annales de Chimie et de Physique. Auswahl vorzüglicher Abhandlungen aus den sämtlichen Bänden der Französischen Annalen der Chemie ; zur vollständigen Benutzung derselben durch Ergänzung der von ihrem Anfange an den chemischen Annalen einverleibten Aufsätze für Deutsche Scheidekünstler von L. von Crell. Bd. I† pp. 216. 8^o. Helmstädt, 1801.

ANNALES DE GÉOLOGIE ET DE PALÉ-ONTOLOGIE publiées . . . sous la direction du Marquis A. de Gregorio. Livr. I-→ 4^o. Palermo, 1886-→

Each livraison is separately paged, and, with the exception of the following, written by the editor:—

Livr. XII. Notes complémentaires sur la Faune Éocénique de l'Alabama par M. Cossmann. pp. 51: 2 pls. 1893.

ANNALES DE LA SCIENCE AGRONOMIQUE FRANÇAISE ET ÉTRANGÈRE, organe des Stations Agronomiques et des Laboratoires agricoles . . . Par L. Grandeau. Ann. I-→

8^o. Paris, 1884-→

ANNALES DE MALACOLOGIE. See PARIS.—SOCIÉTÉ MALACOLOGIQUE DE FRANCE.

ANNALES DE MICROGRAPHIE, spécialement consacrées à la Bactériologie, aux Protophytes et aux Protozoaires. Rédacteur . . . P. Miquel, &c. Ann. I-→ 8^o. Paris, 1888-→

ANNALES DES MINES.

Journal des Mines, publié par l'Agence (Conseil) des Mines de la République. An III [1794]-IX [1801]. [Tom. I-X.] 8^o. Paris [1794-1801].

An III, IV [Tom. I-IV] together comprise 24 separately paged numbers. In An V [Tom. V, VI] and in An VI [Tom. VII, VIII] the pagination is continuous; whilst An VII & IX [Tom. IX, X] form one continuously paged volume, no parts having been issued in An VIII.

— ou Recueil de Mémoires sur l'Exploitation des Mines et sur les Sciences et les Arts qui s'y rapportent. Par les CC. Haüy, Vauquelin, Baillet, Brochant, Tremery et Collet-Descostils ([and afterwards] Coquebert-Montbret, Gillet-Laumont, Héron de Villefosse). Publié par le Conseil des Mines de la République Française. Vol. XI-XXXVIII. 8^o. Paris, An X [1801]-1815.

[Continued as:]

Annales des Mines, ou Recueil de Mémoires sur l'Exploitation des Mines et sur les Sciences (et les Arts) qui s'y rapportent. Rédigées par le Conseil Général des Mines, &c. Tom. I-XIII. 8^o. Paris, &c., 1817-26.

— Sér. II, Tom. I-VIII. 8^o. Paris, &c., 1827-30.

— Sér. III, Tom. I-XX. 8^o. Paris, &c., 1832-41.

— Sér. IV, Tom. I-XX. 8^o. Paris, &c., 1842-51.

— Sér. V, Tom. I-XX. 8^o. Paris, &c., 1852-61.

With this series a "Partie Administrative" relating to the Laws, &c., in connection with mining, began to be issued, for which see below.

— Sér. VI, Tom. I-XX. 8^o. Paris, &c., 1862-71.

— Sér. VII, Tom. I-XX. 8^o. Paris, &c., 1872-81.

— Sér. VIII, Tom. I-XX. 8^o. Paris, &c., 1882-91.

— Sér. IX, Tom. I-→ 8^o. Paris, &c., 1892-→

— Table analytique des Matières contenues dans les XXVIII premiers volumes du Journal des Mines, &c. 8^o. Paris, 1813.

[— — dans les dix derniers volumes, &c.

8^o. Paris, 1825.]

Wanting.

— Tables . . . des Matières, &c.

— Sér. I & II. 8^o. Paris, 1831.

— Sér. III. 8^o. Paris, 1847.

— Sér. IV. 8^o. Paris, 1852.

— Sér. V. 8^o. Paris, 1868.

— Sér. VI. 8^o. Paris, 1873.

— Sér. VII. 8^o. Paris, 1882.

— Partie Administrative, ou Recueil de Lois . . . concernant les Mines, &c.

Sér. V, Tom. I-X. 8^o. Paris, 1852-61.

— Sér. VI, Tom. I-X. 8^o. Paris, 1862-71.

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Annales des Mines.

A selection of the Geological Memoirs contained in the Annales des Mines . . . Translated with notes, by H. T. De La Beche. pp. xxii, 335, 1 tab.: 8 pls., 3 maps col. 8^o. London, 1824.

— [Another issue.] 8^o. London, 1836.

ANNALES DES SCIENCES ET DE L'INDUSTRIE DU MIDI DE LA FRANCE.

See MARSEILLES.—SOCIÉTÉ DE STATISTIQUE.

ANNALES DES SCIENCES GÉOLOGIQUES
ou Archives de Géologie, de Minéralogie, de Paléontologie, et de . . . Géographie . . . de Physique générale, etc., qui se rattachent directement à la Géologie pure et appliquée; publiées par M. A. Rivière. Première année. No. 1. 8°. Paris, 1842.

ANNALES DES SCIENCES GÉOLOGIQUES, publiées sous la direction de M. Hébert . . . pour la partie géologique, et de M. A. Milne Edwards . . . pour la partie paléontologique. Tom. I-XXII.† 8°. Paris, 1869-91.

Each memoir is separately paged. The series was merged in "Ann. Sci. Nat. Zoologie et Paléontologie" [q.v.]

ANNALES DES SCIENCES NATURELLES, par MM. Audouin, A. Brongniart et Dumas, &c. Tom. I-XXX, Atlas Tom. I-XII. 8°. & 4°. Paris, 1824-33.

There is a title-page to every three volumes of the Atlas. After Tom. XII, the plates are uniform in size and placed with the text.

— Table générale, &c. 8°. Paris, 1841.

— comprenant la Zoologie, la Botanique, l'Anatomie et la Physiologie comparées des deux règnes et l'Histoire des Corps organisés fossiles. Rédigées pour la Zoologie par MM. Audouin et Milne-Edwards; pour la Botanique par MM. A. Brongniart et Guillemain (and afterwards) J. Decaisne).

Issued in two parallel divisions which in their fifth series were yet further sundered, the explanatory portion of the title being at the same time omitted. An index to each series appears in its last Vol.

Zoologie. Sér. II, Tom. I-XX. 8°. Paris, 1834-43.

— Rédigées . . . par M. Milne Edwards, &c. Sér. III, Tom. I-XX. 8°. Paris, 1844-53.

— Sér. IV, Tom. I-XX. 8°. Paris, 1854-63.

— et Paléontologie . . . publiées sous la direction de M. Milne Edwards. Sér. V, Tom. I-XX. 8°. Paris, 1864-74.

In Tom. XIII-XX each paper is separately paged.

— Publiées sous la direction de MM. H. et A. Milne Edwards. Sér. VI, Tom. I-XX. 8°. Paris, 1874-85.

Each paper is separately paged.

— Publiées sous la direction de M. A. Milne Edwards. Sér. VII, Tom. I-XX. 8°. Paris, 1886-95.
The pagination in each Vol. is continuous. The "Annales des Sciences Géologiques" [q.v.] was united with this in 1891.

— Sér. VIII, Tom. I-→ 8°. Paris, 1896-→

Botanique. Sér. II, Tom. I-XX. 8°. Paris, 1834-43.

— Rédigées . . . par MM. A. Brongniart et J. Decaisne. Sér. III, Tom. I-XX. 8°. Paris, 1844-53.

— Sér. IV, Tom. I-XX. 8°. Paris, 1854-63.

— Publiées sous la direction de MM. A. Brongniart et J. Decaisne. Sér. V, Tom. I-XX. 8°. Paris, 1864-74.

— sous la direction de MM. A. Brongniart et [J.] Decaisne (and afterwards) P. Van Tieghem. Sér. VI, Tom. I-XX. 8°. Paris, 1875-85.

— sous la direction de M. P. Van Tieghem. Sér. VII, Tom. I-XX. 8°. Paris, 1885-95.

— Sér. VIII, Tom. I-→ 8°. Paris, 1895-→

ANNALES DU JARDIN BOTANIQUE DE BUITENZORG.

See BUITENZORG.

ANNALES ENCycLOPÉDIQUES, &c.

See REVUE ENCycLOPÉDIQUE.

ANNALES FRANÇAISES ET ÉTRANGÈRES D'ANATOMIE ET DE PHYSIOLOGIE, appliquées à la Médecine et à l'Histoire Naturelle; par MM. Laurent . . . P. F. A. Bazin (and afterwards) Hollard, Coste, Gervais et Jacquemart. Tom. I-III.† 8°. Paris & Londres, (1837-) 1838-39.

ANNALES GÉNÉRALES DES SCIENCES PHYSIQUES; par MM. Bory de St-Vincent . . . Drapiez . . . et Van Mons, &c. Tom. I-VIII.† 8°. Bruxelles, 1819-21.

ANNALES GÉOLOGIQUES DE LA PÉNINSULE BALKANIQUE. See BELGRADE.—INSTITUT GÉOLOGIQUE. Gheoloshki Anali, &c.

ANNALES HÉBERT.

See PARIS.—FACULTÉ DES SCIENCES.

ANNALI DI BOTANICA compilati dal D. Viviani. Vol. I.† 4°. Genova, 1802, 1804.

Issued in two separately paged parts. The title-page of Pt. 2 reads:—"Annali Botanici," &c.

ANNALI DI STORIA NATURALE. [Edited by J. Marsigli; A. Alessandrini; A. Bertolini; Orioli & C. Ranzani.] Tom. I-IV.† 8°. Bologna, 1829-30. S. 1184
Revived in 1838 as "Nuovi Annali delle Scienze Naturali" [q.v.]

ANNALS AND MAGAZINE OF NATURAL HISTORY.

Magazine of Zoology and Botany. Conducted by Sir W. Jardine, Bart., P. J. Selby, and Dr. Johnston. Vol. I, II. 8°. Edinburgh, &c., 1837-38.

United with Sir W. J. Hooker's "Companion to the Botanical Magazine" [q.v.], and continued as:—

Annals of Natural History; or, Magazine of Zoology, Botany, and Geology . . . Conducted by Sir W. Jardine, P. J. Selby, G. Johnston, Sir W. J. Hooker, and R. Taylor (and afterwards) D. Don. Vol. I-V. 8°. London, &c., 1838-40.

United with London & Charlesworth's "Magazine of Natural History" [q.v.], and continued as:—

The Annals and Magazine of Natural History, including Zoology, Botany, and Geology . . . Conducted by Sir W. Jardine, P. J. Selby, G. Johnston, D. Don, and R. Taylor (and afterwards) C. C. Babington, J. H. Balfour. Vol. VI-XX. 8°. London, &c., 1841-47.

— Conducted by Sir W. Jardine, P. J. Selby, G. Johnston, C. C. Babington, J. H. Balfour, and R. Taylor. Ser. II, Vol. I-XX. 8°. London, &c., 1848-57.

— Conducted by P. J. Selby, C. C. Babington, J. E. Gray, A. Henfrey, and R. Taylor (and afterwards) W. Francis. Ser. III, Vol. I-XX. 8°. London, &c., 1858-67.

— Conducted by C. C. Babington, J. E. Gray, W. S. Dallas, and W. Francis (and afterwards) A. C. L. G. Günther. Ser. IV, Vol. I-XX. 8°. London, &c., 1868-77.

— Conducted by A. C. L. G. Günther, W. S. Dallas, W. Carruthers, and W. Francis. Ser. V, Vol. I-XX. 8°. London, &c., 1878-87.

— Ser. VI, Vol. I-XX. 8°. London, &c., 1888-97.

— Conducted by A. C. L. G. Günther, W. Carruthers, and W. Francis, Jun. Ser. VII, Vol. I-→ 8°. London, &c., 1898-→

ANNALS OF ANATOMY AND PHYSIOLOGY. Conducted by J. Goodsir. Vol. I, Nos. 1-3.† pp. 153, colvi: 6 pls. 8°. Edinburgh & London, 1850-53.
Title from wrapper. No. 8 contains a Bibliography of Memoirs from 1849 to the end of 1852.

ANNALS OF BOTANY. Editors C. Koenig and J. Sims. Vol. I, II.† 8°. London, 1805-6.

ANNALS OF BOTANY: edited by I. B. Balfour, S. H. Vines, and W. G. Farlow ([and afterwards] W. T. Thiselton-Dyer, D. H. Scott). Vol. I→ 8°. Oxford, 1887→

ANNALS OF BRITISH GEOLOGY . . . By J. F. Blake, &c. 1890-93. 4 Vol.† 8°. London, 1891-95.

ANNALS OF HORTICULTURE; and year-book of information on Practical Gardening. 1845-50. 5 Vol.† 8°. London, 1846 (1845)-50.
Issued in monthly parts as the "Horticultural Magazine."

ANNALS OF NATURAL HISTORY, &c. Vol. I-V. See ANNALS AND MAGAZINE OF NATURAL HISTORY. 8°. 1838-40.

ANNALS OF PHILOSOPHY; or, Magazine of Chemistry, Mineralogy, Mechanics, Natural History, Agriculture, and the Arts. By T. Thomson ([and afterwards] A. Aikin, J. Bostock). Vol. I-XVI. 8°. London, &c., 1813-20.

Vol. I, II, are of the second edition.

[Continued as:]

The Annals of Philosophy. [Edited by R. Phillips and E. W. Brayley.] New Series, Vol. I-XII [= XVII-XXVIII of the whole series]. 8°. London, 1821-26.

United in 1827 with "The Philosophical Magazine." See LONDON, EDINBURGH, AND DUBLIN PHILOSOPHICAL MAGAZINE.

ANNALS OF SCIENCE, The . . . including the Transactions of the American Association for the Advancement of Science. Conducted by H. L. Smith. Vol. I-II, No. 5.† 8°. Cleveland, 1852-54.

ANNALS OF SCOTTISH NATURAL HISTORY, The: a quarterly Magazine with which is incorporated "The Scottish Naturalist." Edited by J. A. Harvie-Brown . . . J. W. H. Trail . . . and W. E. Clarke. 1892→ 8°. Edinburgh, 1892→

ANNANDALE (CHARLES) The Imperial Dictionary of the English Language . . . by J. Ogilvie . . . New edition . . . edited by C. Annandale, &c. 4 Vol. 8°. 1882-83.

— [Another issue.] 8°. 1886.

ANNÉE BIOLOGIQUE, L' Comptes rendus annuels des travaux de Biologie générale publiés sous la direction de Y. Delage . . . Avec la collaboration d'un Comité de Rédacteurs. Secrétaire . . . G. Poirault. Ann. I→ 1895→ 8°. Paris, 1897→

ANNESLEY (GEORGE) *Earl of Mountnorris* [1769-1844] Voyages and travels to India, Ceylon, the Red Sea, Abyssinia, and Egypt, in . . . 1802-1806. By George Viscount Valentia. 3 Vol. *illustr.* 4°. London, 1809.
Contains (Vol. II, III) H. Salt's "Narrative of an Expedition to Abyssinia."

ANNOTATIONS À LA FLORE DE FRANCE ET D'ALLEMAGNE publiées par [P.] C. Billot. pp. 297, 4: 5 pls. 8°. Haguenau, 1855 [-62].

Issued in numbers by P. C. Billot, with his "Flora Galliae et Germaniae exsiccata," in continuation of the text begun by F. W. Schultz under the title of "Archives de la Flore de France" [q.v.] After Billot's death in 1868 similar text was issued by V. Bavoux, and others, under the title of "Billotia" [q.v.]

ANNUAIRE DES SOCIÉTÉS SAVANTES, &c. See FRANCE.—Ministère de l'Instruction Publique.

ANNUAIRE DU JOURNAL DES MINES DE RUSSIE. See RUSSIA.—Corps des Mines.

ANNUAIRE ENTOMOLOGIQUE. A. Fauvel. Annuaire Entomologique. 1873-81.† 12°. Caen & Paris, 1873-81.

ANNUAIRE GÉOLOGIQUE ET MINÉROLOGIQUE DE LA RUSSIE. See EZHEGHODNIK PO GHEOLOGHI I MINERALOGHI ROSSI.

ANNUAIRE GÉOLOGIQUE UNIVERSEL et Guide du Géologue autour de la Terre . . . par Dagincourt, &c. Tom. I, II. 8°. Paris, 1885, 86.

— Revue de Géologie et Paléontologie dirigée par L. Carez pour la partie géologique: H. Douvillé pour la partie paléontologique, &c. Tom. III-X. 8°. Paris, 1887-95.

— Par L. Carez (avec le concours de M. A. Peron, pour l'Algérie et la Tunisie). Tom. XI→ 8°. Paris, 1896→
Limited to France and the French colonies in Africa.

ANNUAL INDEX OF PERIODICALS & PHOTOGRAPHS. See INDEX.

ANNUAL RECORD OF SCIENCE AND INDUSTRY . . . Edited by S. F. Baird. 1871-78.† 8 Vol. 8°. New York, 1872-79.

ANNUS. 'Ενιαυτος τερασσιος: Mirabilis Annus, &c. See ENIAUTOS. 4°. 1661.

ANONYMUS (PHILOMUSUS), pseud. [i.e. BARTHOLOMEUS CARRICHTER] Horn des Heyls menschlicher blödigkeit oder Kreütterbuch darinn die Kreütter des Teutschenlands . . . beschriben . . . Jetzunder erst durch Doctorem Toxiten . . . in truck geben, &c. [pp. xxvi,] foll. clxxviii [pp. 13]: text *illustr.* col. fol. Strassburg, 1576.

ANOUTCHIN (DMITRI) See ANUCHIN.

ANSART (FÉLIX CHARLES) C. Plinii Secundi Historiæ Naturalis libri xxxvii . . . Pars secunda continens Geographiam curante F. Ansart. Vol. II. See PLINIUS SECUNDUS (C.) 8°. 1828-29.

ANSBERQUE (E.) & Cusin (L.) Herbiere de la Flore Française. Pt. 1-12. See CUSIN (L.) & ANSBERQUE (E.) fol. 1868-73.

ANSELL (ALFRED W.) On Trawling. See LONDON.—Great International Fisheries Exhibition, 1883. 8°. 1883.

ANSLIJN (NICOLAAS) [1777-1838] Afbeeldingen van Nederlandsche Dieren. 2 Vol. 8°. Leyden, 1830.
133 litho. pls. coloured by hand, with descriptions, etc., in manuscript. With these there is a third volume containing 73 original water-colour drawings, apparently designed in continuation of the series.

Anslijn (N.) Afbeelding der Artenij-Gewassen, welke in de Nederlandsche Apotheek als Zoodanige vermeld zijn, &c. 4 Deel. 266 pls. col. fol. Leyden, 1832-38.

Anslijn (N.) Handleiding tot de Kennis der Artsenij-Gewassen, welke in de Nederlandsche Apotheek zijn opgenomen, &c. pp. 456: 10 pls. 8°. Leyden, 1837.

ANSON (C. V.) & Willett (E. H.) Oyster Culture, &c. See LONDON.—Great International Fisheries Exhibition, 1883. 8°. 1884.

ANSON (GEORGE) *Baron Anson* [1697-1762] Reise um die Welt durch Südwest. (1740-44).—Zusatz zu der Reise . . . ins Stille Meere. (1741-45.) See ARKSTEE () & MERKUS () Allgemeine Historie der Reisen, &c. Bd. XII & XVIII. 4°. 1754, 64.

Anson (G.) *Baron Anson.* Voyage to Magellanica. See CALLANDER (J.) Terra Australis cognita, &c. Vol. III. 8°. 1768.

Anson (G.) *Baron Anson.* Voyage . . . round the World. (1740-46.) See MOORE (J. H.) A . . . collection of Voyages, &c. Vol. I. fol. [1780?]

Anson (G.) *Baron Anson. Voyage round the World* . . . in . . . 1740-1744. See KERR (R.) A general . . . collection of Voyages, &c. Vol. XI. 8°. 1824.

ANSTED (DAVID THOMAS) [1814-1880] *Geology, introductory, descriptive, & practical.* 2 Vol. *illustr.* 8°. London, 1844.

Ansted (D. T.) *Geology as a branch of Education.* pp. 32. 8°. London, 1845.

Ansted (D. T.) *The Ancient World, &c.* pp. xii, 408: 1 pl., *text illustr.* 8°. London, 1847.

— New edition. pp. iv, 380: 1 pl., *text illustr.* 8°. London, 1848.

Ansted (D. T.) *The Gold-seeker's Manual.* pp. 172. 8°. London, 1849.

Ansted (D. T.) [Elementary Course of Geology, Mineralogy and Physical Geography. 8°. London, 1850.] Wanting.

— Second Edition. pp. xvi, 606: *text illustr.* 8°. London, 1856.

Ansted (D. T.) *The Ionian Islands in . . . 1863.* pp. xi, 480: 1 pl., 4 maps, *text illustr.* 8°. London, 1863.

Ansted (D. T.) *The Physical Geography and Geology of the County of Leicester.* pp. 70: 1 pl. col., 1 map *geol. col.* 4°. London, 1866.

Ansted (D. T.) & **Latham** (R. G.) *The Channel Islands.* pp. xxviii, 604: 1 pl., 1 map, *text illustr.* 8°. London, 1862.

ANTANANARIVO ANNUAL, The, and Madagascar Magazine. A Record of information on the Topography and Natural Productions of Madagascar . . . Edited by J. Sibree ([and afterwards] R. Baron). No. 1→ 8°. Antananarivo, 1875→
Wanting Nos. 3, 4 & 7.

— A reprint of the first four numbers. 8°. Antananarivo, London, 1885.

ANTELME (ADRIEN) *Histoire naturelle des Insectes et des Mollusques, par A. Antelme . . . sous la direction de M. Geoffroy-St.-Hilaire.* 2 Tom. *illustr.* 12°. Paris, 1841.

ANTELMINELLA (FRANCESCO CASTRACANE DEGLI) *Count.* See CASTRACANE DEGLI ANTELMINELLA.

ANTHOPHILO (CHRISTIAN) [*pseud.*] *Deliciae Hortenses . . . Vermehrt . . . von C. Anthophilo.* 2 Thl. See MUELLER (J. G.) 12°. 1710.

ANTHROPOLOGIA.
See LONDON ANTHROPOLOGICAL SOCIETY.

ANTHROPOLOGICAL INSTITUTE OF GREAT BRITAIN AND IRELAND.

[Formed 1871 by the amalgamation of the *Anthropological* and *Ethnological Societies*.]
Journal, &c. Vol. I→ 8°. London, 1872→

ANTHROPOLOGICAL REVIEW.
See ANTHROPOLOGICAL SOCIETY OF LONDON.

ANTHROPOLOGICAL SOCIETY OF LONDON.

[Founded 1863. In 1871 united with the *Ethnological Society* to form the *Anthropological Institute* (q.v.) Some of the members, however, seceded, and founded the *London Anthropological Society* (q.v.).]
The Anthropological Review. Vol. I-VIII.† 8°. London, 1863-70.

The "Transactions" (continued as "Journal") of the Society and the "Popular Magazine of Anthropology" were issued with this.

Anthropological Society of London.

Journal of Anthropology . . . Edited by J. Beddoe . . . J. B. Davis . . . H. Beigel . . . D. I. Heath . . . C. S. Wake. Vol. I.† pp. [vi,] 364: 3 pls., 1 map. 8°. London, 1870-71.

With this were issued portions of the "Journal" of the Society.

Anthropological Society of London.

Transactions, &c. Vol. I. pp. i-xxxiv. 8°. [London, 1863.]

Issued with "The Anthropological Review," Vol. I, No. 2.

[Continued as:]

Journal, &c. Vol. II-VIII. 8°. London, 1864-71.

Issued, as far as Vol. VIII, p. cviii, with numbers of "The Anthropological Review"; the subsequent portion with those of the "Journal of Anthropology." The last part is separately paged, and the sheets are marked "Vol. I": it has a separate index.

Anthropological Society of London.

Memoirs read before the Society, &c. 1863-1869. Vol. I-III.† 8°. London, 1865-70.

Anthropological Society of London.

Publications, &c. 6 Vol.† 8°. London, 1863-65.

Introduction to Anthropology. By Dr. T. Waitz . . . Edited, with . . . additions by the author, from the first volume of "Anthropologie der Naturvölker." By J. Collingwood. pp. xvi, 404. 1868.

On the phenomena of Hybridity in the genus *Homo*. By . . . P. Broca . . . Edited . . . by C. C. Blake, &c. pp. xiv, 76. 1864.

The Plurality of the Human Race; by G. Pouchet . . . Translated and edited (from the second edition) by H. J. C. Bevan, &c. pp. xiv, 168. 1864.

Lectures on Man; his place in Creation, and in the history of the Earth. By Dr. C. Vogt . . . Edited by J. Hunt. pp. xxii, 475: *text illustr.* 1864.

The Anthropological Treatises of J. F. Blumenbach . . . with memoirs of him by Marx and Flourens, and an account of his Anthropological Museum by Prof. R. Wagner, and the Inaugural Dissertation of J. Hunter on the Varieties of Man. Translated and edited from the . . . originals by T. Bendyshe. pp. xiv, 406: 4 pls. 1865.

Lake Habitations and pre-historic remains in the Turbaries and Marli-Beds of Northern and Central Italy. By B. Gastaldi . . . Translated . . . and edited by C. H. Chambers. pp. xiv, 128: 2 pls., *text illustr.* 1865.

Anthropological Society of London.

The Popular Magazine of Anthropology. Vol. I.† pp. 148, *text illustr.* 8°. London, 1866.

Issued with "The Anthropological Review," Vol. IV.

ANTHROPOLOGICAL SOCIETY OF WASHINGTON. [Founded 1879.]

Transactions. Vol. I & III. See SMITHSONIAN INSTITUTION. Smithsonian Miscellaneous Collections. Vol. XXV, Art. 3; & Vol. XXXIV, Art. 2. 8°. 1882, 85.

Anthropological Society of Washington.

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obl. fol. Aug[usta] Vind[elicorum], 1786.

The engraved title to the plates of Willughby's *Historia Piscium* is also reproduced in miniature, with the legend altered to read:—"F. Willughbeii Ichthyographia. Totum opus recognovit cooptavit supplevit J. Ray . . . 1686. Nunc forma effigies edidit negotium Acad. Caesareo Franciae cum gratia et privilegio. S. C. Mey. Aug. Vind. a.d. 1786." An original plate by Kirschner representing "Ein . . . rarer Fisch" is included at the end.

Augsburg.—Kaiserlich-Französische Akademische Handlung.

I (—VIII) Tabula, quartæ classis Regni animalis, Amphibia reptilia, Testudines, (—Genus Ranarum—Genus Lacertarum—Genus Serpentinum) ex A. Sebæ Thesaurο locupletissimo forma minori in aë incisæ [by F. Kirschner] ad illas figuras novis editionibus cuicunque etiam systemati adplicandas—Tafel aus der vierten Klasse des Thierreichs, &c.

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See infra, NATURWISSENSCHAFTLICHER VEREIN FUER SCHWABEN UND NEUBURG (A. V.)

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[1846 Founded as Naturhistorischer Verein.
1887 Naturwissenschaftlicher Verein für Schwaben und Neuburg (a. V.)]

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- ii. Bohnen . . . gesammelt . . . 1890. Von . . . P. Ascherson.
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[1846 Founded.
1863 The Bedfordshire General Library united with it.
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In this edition pp. 1-185 are identical with the preceding, a supplement (pp. 186-90) is added, and the explanations to the plates which then follow are unpaginated, whilst two new plates, XXIII & XXIV, are introduced, those so numbered in the original being here lettered "A" and "B" respectively.
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Pflanzenschutz, &c. See FRANK (A. B.) & SORAUER (P. C. M.) 8°. 1892. B

BERLIN.—*Deutsche Ornithologische Gesellschaft.*

[1868 Founded.]

1875 Merged in the *Allgemeine Deutsche Ornithologische Gesellschaft.*]

See JOURNAL FÜR ORNITHOLOGIE . . . In Verbindung mit der . . . Gesellschaft, &c. Jahrg. XVI-XXIII. 8°. 1868-75. T

BERLIN.—*Deutscher Fischerei-Verein.*

[Founded 1870.]

Circular. 1870-71 & 1875, No. 1. 4°. Berlin, 1870-75. Z

There are 7 No. to each year. No. 2 & 4 of 1870, and all the numbers for 1871, contain "Correspondenzblatt."

The Circular for 1875, No. 1, has appended to it:—"Beiträge zur Fischerei-Statistik des Deutschen Reichs sowie eines theiltes von Oesterreich-Ungarn und der Schweiz," &c. pp. 261: 3 tab., 1 map. Z

BERLIN.—*Deutscher Seefischerei-Verein.*

[1885 Founded as *Deutscher Fischerei-Verein: Section für Küsten- & Hochsee-Fischerei.*

1894 *Deutscher Seefischerei-Verein.*]

Abhandlungen, &c. Bd. II→ fol. Berlin, 1898→ Z

BERLIN.—*Entomologischer Verein.*

[Founded 1856. In 1880 a split occurred in the Society, and the minority seceding founded the *Deutsche Entomologische Gesellschaft*, q.v.]

Berliner Entomologische Zeitschrift. Herausgegeben von dem . . . Vereine . . . Redacteur . . . G. Kraatz. Jahrg. I-XVIII. 8°. Berlin, 1857-74. Z

Some of the volumes contain separately paged monographs.

— Inhalts-Verzeichniss, &c. Jahrg. I-VI, &c. 8°. (Berlin, 1863.) Z

— — Jahrg. VII-XII, &c. 8°. (Berlin, 1869.) Z

— — Jahrg. XIII-XVIII, &c. 8°. (Berlin, 1874.) Z

[Berlin.—Entomologischer Verein (contd.)]*[Continued as:]*

2 Deutsche Entomologische Zeitschrift . . . Redacteur
 . . . G. Kraatz. Jahrg. XIX-XXIV. 8°. Berlin, &c., 1875-80.

Each Volume is in Hefte of which the first two are continuously
 pagged. The others, each separately pagged, are devoted to:—A section
 treating of Coleoptera edited by the "Naturforschender Verein in
 Brunn," and the "Bericht über die wissenschaftlichen Leistungen in
 Gebiete der Entomologie," &c. (extracted annually from the "Archiv
 für Naturgeschichte"); whilst Jahrg. XX & XXIV contain two volumes
 of the "Entomologische Monatsblätter . . . herausgegeben von . . . G.
 Kraatz."

2 — Inhalts-Verzeichniss . . . Jahrg. XIX-XXIV . . .
 und chronologisches Verzeichniss der Arbeiten der
 einzelnen Autoren in Jahrg. I-XXIV, &c.

8°. (Berlin, 1880.)

[Continued as:]

2 Berliner Entomologische Zeitschrift . . . Redacteur . . .
 H. Dewitz ([and afterwards] H. J. Kolbe & F. Karsch).
 Jahrg. XXV→ 8°. Berlin, 1881→

BERLIN.—Entomologischer Verein zu Stettin.
See STETTIN.

**BERLIN.—Forstlich-phaenologischen Stationen
 Deutschlands.** *See infra, VEREIN DEUTSCHER FORST-
 LICHES VERSUCHSANSTALTEN.*

BERLIN.—Gesellschaft der Gartenfreunde.
See GARTEN-ZEITUNG . . . Organ . . . der Gesellschaft,
&c. Jahrg. I-IV. 8°. 1882-85.

BERLIN.—Gesellschaft fuer Erdkunde.
[Founded 1828.]
 Monatsberichte über die Verhandlungen, &c. Jahrg. I-IV.
 8°. Berlin, 1840-43.

— Neue Folge, Bd. I-X. 8°. Berlin, 1844-53.

[Continued as:]

Zeitschrift für allgemeine Erdkunde . . . Herausgegeben
 von T. E. Gumprecht, &c. Bd. I-VI. 8°. Berlin, 1853-56.

— Herausgegeben von K. Neumann ([and afterwards]
 W. Koner), &c. Neue Folge, Bd. I-XIX.
 8°. Berlin, 1856-65.

— Uebersicht der Aufsätze . . . und Karten,
 welche in den Monatsberichten über die Verhand-
 lungen . . . sowie in der Zeitschrift für allgemeine
 Erdkunde (. . . 1853-63) enthalten sind.

8°. Berlin, 1863.

[Continued as:]

Zeitschrift . . . Herausgegeben von W. Koner ([and
 afterwards H. von] Danckelman), &c. Bd. I→
 8°. Berlin, 1866→

Berlin.—Gesellschaft fuer Erdkunde.
 Verhandlungen, &c. Bd. I→ 8°. Berlin, 1875→

Berlin.—Gesellschaft fuer Erdkunde.
 Bibliotheca Geographica herausgegeben von der Gesell-
 schaft . . . Bearbeitet von O. Baschin unter Mitwirkung
 von . . . E. Wagner. Bd. I→ 8°. Berlin, 1895→

Berlin.—Gesellschaft fuer Erdkunde.
 Grönland-Expedition der Gesellschaft . . . 1891-1893, &c.
See DRYGALSKI (E. VON). 8°. 1897.

Berlin.—Gesellschaft fuer Erdkunde.
 Botanische Ergebnisse der von der Gesellschaft . . .
 ausgesandten Grönland-Expedition, &c. *See BIBLIO-
 THECA BOTANICA.* Abhandlungen, &c. Hft. 42. 4°. 1897.

**BERLIN. — Gesellschaft Naturforschender
 Freunde.**

*[Founded 1773. In its early years it was frequently described as the
 Berlinische Gesellschaft, &c.]*

Beschäftigungen der . . . Gesellschaft, &c. Bd. I-IV. L
 8°. Berlin, 1775-79. S1326.A

[Continued as:]

Schriften, &c. Bd. I-XI. 8°. Berlin, 1780-94. L

Bd. VII-X are also numbered Bd. I-IV of a new series, but no change of
 title as quoted in most bibliographies occurs in this set. Bd. VIII is in
 two separately pagged Stücke. T

— Zweifaches Universalregister über die bisherigen
 Schriften, &c. pp. 192. 8°. Berlin, 1794. L

At end of Schriften, Bd. XI.

[Continued as:]

Neue Schriften, &c. Bd. I-IV. 4°. Berlin, 1795-1803. L

[Continued as:]

Magazin, &c. Jahrg. I-VIII. 4°. Berlin, 1807-18. L

[Continued as:]

Verhandlungen, &c. Bd. I† pp. xxvi, 418: 16 pls. (col.)
 4°. Berlin, (1819-) 1829. L S1326,
 A24.

Berlin.—Gesellschaft Naturfor. Freunde.
 Mittheilungen aus den Verhandlungen, &c. Jahr. I-III.†
 1836-38. 8°. Berlin, 1837-39.

From 1839 to 1860 the proceedings of this Academy were published in
 the "Berliner Vossische" and the "Spenerische Zeitung." L. S1326.C

Berlin.—Gesellschaft Naturfor. Freunde.
 Sitzungsberichte, &c. 1860→ 4°. & 8°. Berlin, 1860→ L S.1326
 Only Vol. I (1860-69) is in 4°. D.1.

Berlin.—Gesellschaft Naturfor. Freunde.
 Festschrift zur Feier des hundertjährigen Bestehens der
 Gesellschaft, &c. pp. vii, 264: 20 pls. (col.)
 4°. Berlin, 1873. L S1326
 E.1.

Die das Funkeln und Aufblitzen des Mittelmeeres bewirkenden un-
 sichtbar kleinen Lebensformen. Von C. G. Ehrenberg.
 Ueber die chemische Natur der Mineralien, welche aus schwefelfreien
 oder schwefelhaltigen Arsen- oder Antimonverbindungen bestehen.
 Von C. Rammelsberg.
 Ueber das Meteoreisen von Iquique, in Peru. Von G. Rose.
 Zur Morphologie der Orthoptera Amphibiotica. Von A. Gerstaecker.
 Ueber das stereoskopische Sehen im Mikroskop und die Herstellung
 stereoskopischer Mikrotypen auf photographischem Wege. Von G.
 Fritsch.
 Ueber Axillarknospen bei Florideen. Von L. Kny.
 Zur Morphologie der Sphacelarien nebst Bemerkungen über die
 Ablenkung des Vegetationspunktes der Hauptachsen durch den nahe
 am Scheitel angelegt werdenden Tochterpross. Von P. Magnus.
 Die Binnenmollusken Venezuela's. Von E. von Martens.
 Ueber *Dinomys*, eine merkwürdige neue Gattung von Nagethieren aus
 Peru. Von W. C. H. Peters.
 Ueber einige *Achillea*-Bastarde. Von P. Ascherson.
 Ueber eine biologische Eigenthümlichkeit der *Cardamine pratensis*, L.
 Von P. Ascherson.
 Vergleichende Untersuchungen neuerer Mikroskop-Objective. Von O.
 Müller.

Berlin.—Gesellschaft Naturfor. Freunde.
 Nachricht von den Versteinerungen des Grossfürsten-
 thums Siebenbürgen, &c. *See FICHTEL (J. E. VON)*
 4°. 1780. G

**BERLIN. — Koeniglich-Preussische Akademie
 der Wissenschaften.**

*[1700 Founded as Königlich Societät der Wissenschaften. (Societas
 Regia Scientiarum.)]*

1744 Académie Royale des Sciences et (des) Belles Lettres.

1812 Königlich Akademie der Wissenschaften.

1814? Königlich-Preussische Akademie der Wissenschaften.]

Miscellanea Berolinensia ad incrementum scientiarum
 ex scriptis Societati . . . exhibitis edita. Tom. v.
 4°. Halæ Magdeburgicæ, 1737. L S1305B

The set consists of eight volumes.

[Continued as:]

Histoire de l'Académie . . . avec les Mémoires (Classe
 Physique [after Vol. I styled "Classe de Philosophie
 expérimentale"]—Classe de Mathématique), &c.
 Ann. 1745-69. 25 Vol. 4°. Berlin, 1746-71. L

[Continued as:]

Nouveaux Mémoires (Classe de Philosophie expéri-
 mentale—Classe de Mathématique) . . . avec l'Histoire,
 &c. Ann. 1770-86. 17 Vol. 4°. Berlin, 1772-88. L

With the exception of the volume for 1781, the "Histoire" is wanting.

[Berlin.—Koeniglich-Preussische Akademie, &c.
(contd.)]

[Continued as:]

Mémoires, &c. Ann. 1786-1804. 13 Vol.
4°. Berlin, 1792-1807.

Wanting the "Histoire."

[Continued as:]

Abhandlungen der physikalischen (—mathematischen)
Klasse der . . . Akademie, &c. 1804-29. 13 Vol.
4°. Berlin, 1815-32.

[Continued as:]

Physikalische (—Mathematische) Abhandlungen, &c.
1830→ 4°. Berlin, 1832→

Except in 1834, each Class, up to and including 1878, has a separate
title-page and pagination: after that date each paper constitutes a
separately paged Abtheilung.

Berlin.—Koeniglich-Preussische Akademie, &c.
Verzeichniss der Abhandlungen . . . aus den Jahren
1822-46 nach den Klassen zusammengestellt.
8°. Berlin, 1848.

Verzeichniss der Abhandlungen . . . von 1710-1870 in
alphabetischer Folge der Verfasser. 8°. Berlin, 1871.

Inhaltsverzeichniss der Abhandlungen . . . aus den
Jahren 1822-72. Nach den Klassen geordnet.
8°. Berlin, 1873.

Berlin.—Koeniglich-Preussische Akademie, &c.
Mémoires abrégés . . . par M. Paul, 1745-69. 3 Vol.
See COLLECTION ACADEMIQUE, &c. Partie Étrangère,
Tom. VIII, IX & XII. 4°. 1770-74.

Berlin.—Koeniglich-Preussische Akademie, &c.
Sammlung der Deutschen Abhandlungen (Experimental
Philosophie—Mathematik), &c. 1788-1803.† 6 Vol.
[in 1.] 4°. Berlin, 1793-1806.

In the volume for 1792-97 each section is separately paged.

Berlin.—Koeniglich-Preussische Akademie, &c.
Bericht über die zur Bekanntmachung geeigneten Ver-
handlungen, &c. 1836-55. 8°. Berlin, 1836-55.

[Continued as:]

Monatsberichte, &c. 1856-81. 8°. Berlin, 1856-81.

— Register . . . 1836-58. 8°. Berlin, 1860.

— — — 1859-73. 8°. Berlin, 1875.

— — — 1874-81. 8°. Berlin, 1884.

[Continued as:]

Sitzungsberichte, &c. 1882-88. 8°. Berlin, 1882-88.

Each annual volume is in two separately paged parts. The Mathe-
matical and Natural History papers are reprinted under the title
"Mathematische und naturwissenschaftliche Mittheilungen aus den
Sitzungsberichten" [q.v. for 1889→]

Berlin.—Koeniglich-Preussische Akademie, &c.
Mathematische und naturwissenschaftliche Mitthei-
lungen aus den Sitzungsberichten, &c. Jahrg. 1882→
8°. Berlin, 1882→

Reprinted from the "Sitzungsberichte," but bearing the original
pagination in addition to its own.

Berlin.—Koeniglich-Preussische Akademie, &c.
Histoire . . . depuis son origine jusqu'à présent.
Avec les pièces originales. pp. 258. 4°. Berlin, 1750.

Berlin.—Koeniglich-Preussische Akademie, &c.
Aristoteles Graece; ex recensione T. Bekkeri (Aris-
toteles Latine, &c.) Edidit Accademia Regia Borussica.
5 Vol. See ARISTOTLE. 4°. 1831-70.

Berlin.—Koeniglich-Preussische Akademie, &c.
Descriptiones Animalium quae in itinere ad Maris
Australis Terras per annos 1772-74 suscepto collegit
observavit et delineavit J. R. Forster . . . nunc demum
editae auctoritate . . . Academiae . . . curante H.
Lichtenstein. pp. xiii, 424. 8°. Berolini, 1844.

Berlin.—Koeniglich-Preussische Akademie, &c.
Untersuchungen über die Bildungsgeschichte der wir-
bellosen Thiere im Ei, von M. Herold . . . Herausge-
geben von A. Gerstaecker, &c. See HEROLD (M.)
fol. 1876.

Berlin.—Koeniglich-Preussische Akademie, &c.
Zoologische Ergebnisse einer im Auftrage der . . .
Academie . . . ausgeführten Reise in die Küstengebiete
des Rothen Meeres. Herausgegeben . . . von R. Koss-
mann. Hälfte I-II. 4°. Leipzig, 1877-80.

Hälfte I. 1877:—

I. Pisces. Von R. Kossmann und H. Räuber. pp. vi, 34: 2 pls.

II. Mollusca. Von H. A. Pagenstecher. pp. 66: 1 pl. (col.)

III. Malacostraca (I. Theil: Brachyura). Von R. Kossmann. pp. 66:

3 pls.

IV. Entomostraca (I. Theil: Lichomolgidae). Von R. Kossmann.

pp. 24: 6 pls.

Hälfte II. 1880:—

III. Malacostraca (II. Theil: Anomura). Von R. Kossmann. pp. 67-110:

pl. iv-xv.

V. Echinodermata. Von H. Ludwig. pp. 7.

Berlin.—Koeniglich-Preussische Akademie, &c.
Der Jura am Hermon, &c. See NOETTLING (F.) 4°. 1887.

Berlin.—Koeniglich-Preussische Akademie, &c.
Die Flora der Egyptisch-Arabischen Wüste, &c.
See VOLKENS (G.) 4°. 1887.

BERLIN.—Koeniglich-Preussische Geologische
Landesanstalt und Bergakademie. See PRUSSIA.

BERLIN.—Koenigliche Friedrich-Wilhelms-
Universitaet.

[Founded 1809: the following Institutions now form part of it:—

Botanischer Garten: founded 1679.

Botanisches Institut: founded 1878.

Botanisches Museum: known from 1818 till 1879 as the Königlches

Herbarium.

Museum für Naturkunde: opened 1888 and including:—

Geologisch-paläontologische Sammlung } Formerly (1789-1888) the

Mineralogisch-petrographische Sammlung } Mineralogisches Museum.

Zoologische Sammlung: founded 1809 as Zoologisches Museum.

Zoologisches Institut: founded 1884.]

Berlin.—K. Friedrich-Wilhelms-Universitaet.—
Botanischer Garten. Index Seminum in Horto Botanico
Berolinensi . . . collectorum. (Species novae, &c.
[Continued as:] Appendix specierum novarum et
minus cognitarum quae in Horto . . . coluntur.)
Ann. 1845→ 4°. [Berlin, 1846→]

Wanting Ann. 1814-44, 46-54, 57, 59, 77, 78.

Berlin.—K. Friedrich-Wilhelms-Universitaet.—
Bot. Gart. Jahrbuch des . . . Gartens und des Botani-
schen Museums . . . Herausgegeben von A. W. Eichler
([and afterwards] A. Garcke, J. Urban). Bd. 1→
8°. Berlin, 1881→

Berlin.—K. Friedrich-Wilhelms-Universitaet.—
Bot. Gart. Notizblatt des Königl. Botanischen Gartens
und Museums . . . Herausgegeben von A. Engler.
Bd. 1→ 8°. Leipzig, (1895-) 1897→

Berlin.—K. Friedrich-Wilhelms-Universitaet.—
Bot. Gart. Der Königl. Botanische Garten und das
Botanische Museum. Etatsjahr 1889-90 (1894-95→).
[By A. Engler.] 8°. Berlin, 1890 (1895→) 1895

Berlin.—K. Friedrich-Wilhelms-Universitaet.—
Bot. Gart. Führer durch den . . . Garten . . . Ver-
fasst von D. I. Urban, &c. pp. iv, 104: 1 plan col.
8°. Berlin, 1887.

Berlin.—K. Friedrich-Wilhelms-Universitaet.—
Bot. Gart. Rundgang durch den . . . Garten . . .
Zweite . . . Auflage [with a preface by A. Engler].
pp. viii, 69: 1 plan. 8°. Berlin, 1895.

Berlin.—K. Friedrich-Wilhelms-Universitaet.—
Bot. Gart. D. C. L. Willdenow . . . Enumeratio
Plantarum Horti Regii Botanici, &c. See WILDE-
NOW (C. L.) 8°. 1809.

— Supplementum, &c.

8°. 1813.

B **Berlin.—K. Friedrich-Wilhelms-Universitaet.—**
Bot. Gart. D. C. L. Willdenow . . . Hortus Berolinensis, sive icones et descriptiones Plantarum . . . quae in Horto . . . excoluntur, &c. See WILLDENOW (C. L.) fol. 1816.

B **Berlin.—K. Friedrich-Wilhelms-Universitaet.—**
Bot. Gart. Novi proventus Hortorum Academicorum Halensis et Berolinensis, &c. See SPRENGEL (K. P. J.) 8°. [1819.]

B **Berlin.—K. Friedrich-Wilhelms-Universitaet.—**
Bot. Gart. Enumeratio Plantarum Horti Regii Botanici . . . altera. 2 Vol. See LINK (H. F.) 8°. 1821–22.

B — [Another edition entitled:] Hortus Regius Botanicus . . . descriptus. 2 Tom. See LINK (H. F.) 8°. 1827–33.

B **Berlin.—K. Friedrich-Wilhelms-Universitaet.—**
Bot. Gart. Icones Plantarum selectarum Horti Regii Botanici . . . cum descriptionibus, &c. 10 Fasc. [in 1 Vol.] See LINK (H. F.) & OTTO (F.) 4°. [1820–] 1828.

B **Berlin.—K. Friedrich-Wilhelms-Universitaet.—**
Bot. Gart. Icones Plantarum rariorum Horti Regii Botanici . . . cum descriptionibus, &c. See LINK (H. F.) & OTTO (F.) 4°. 1828 [–31].

B **Berlin.—K. Friedrich-Wilhelms-Universitaet.—**
Bot. Gart. Icones Plantarum rariorum Horti Regii Botanici, &c. 2 Bd. [in 1 Vol.] See LINK (H. F.) & others. 4°. 1841–44.

B **Berlin.—K. Friedrich-Wilhelms-Universitaet.—**
Bot. Gart. Die Weissdorn- und Mispelarten (*Crataegus* und *Mespilus*), insbesondere die des Königlichen Botanischen Gartens in Berlin, &c. See KOCH (C. H. E.) 8°. 1854.

B **Berlin.—K. Friedrich-Wilhelms-Universitaet.—**
Bot. Gart. Die pflanzengeographische Anlage im K. Botanischen Garten, &c. See POTONIE (H.) 8°. 1890.

B **Berlin.—K. Friedrich-Wilhelms-Universitaet.—**
Botanisches Institut. Die wissenschaftlichen Arbeiten des . . . Instituts . . . in den ersten 10 Jahren seines Bestehens, &c. See WESTERMAIER (M.) 8°. 1888.

B **Berlin.—K. Friedrich-Wilhelms-Universitaet.—**
Botanisches Museum. Jahrbuch des . . . Museums, &c. Bd. I— See supra, *Botanischer Garten.* 8°. 1881—

B **Berlin.—K. Friedrich-Wilhelms-Universitaet.—**
Bot. Mus. Notizblatt des . . . Museums, &c. No. 1— See supra, *Botanischer Garten.* 8°. 1895—

B **Berlin.—K. Friedrich-Wilhelms-Universitaet.—**
Bot. Mus. Die Cyperaceen des Königlichen Herbariums, &c. 2 Vol. See BOECKELER (O.) 8°. 1867–77.

L **Berlin.—K. Friedrich-Wilhelms-Universitaet.—**
Museum für Naturkunde. Das Museum für Naturkunde, &c. pp. 16 : 10 pls. 8°. Berlin, 1889.

n **Berlin.—K. Friedrich-Wilhelms-Universitaet.—**
Mineralogisch-petrographische Sammlung. Das Mineralogische Museum . . . Systematisches Verzeichniss und Beschreibung seiner Schausammlungen. Von G. Rose und A. Sadebeck. pp. vii, 100. 8°. Berlin, 1874.

Z **Berlin.—K. Friedrich-Wilhelms-Universitaet.—**
Zoologische Sammlung. Mitteilungen, &c. Bd. I— See supra, *Botanischer Garten.* 4°. Berlin, 1898—

Z **Berlin.—K. Friedrich-Wilhelms-Universitaet.—**
Zool. Samml. Das Zoologische Museum der Universität . . . Von H. Lichtenstein. pp. 108 : 1 plan. 8°. Berlin, 1816.

T **Berlin.—K. Friedrich-Wilhelms-Universitaet.—**
Zool. Samml. Verzeichniss der Doubletten des Zoologischen Museums der . . . Universität . . . nebst Beschreibung vieler bisher unbekannter Arten von Säugethieren, Vögeln, Amphibien und Fischen. pp. x, 118 : 1 pl. 4°. Berlin, 1823.

Berlin.—K. Friedrich-Wilhelms-Universitaet.—
Zool. Samml. Preis-Verzeichniss vorrätiger Insecten-Doubletten des . . . Museums . . . 1829. [By F. Klug.] pp. 18. 8°. [Berlin,] 1829.

Z **Berlin.—K. Friedrich-Wilhelms-Universitaet.—**
Zool. Samml. Verzeichniss von Säugethieren und Vögeln, welche im Zoologischen Museum . . . verkauft werden [By H. Lichtenstein]. pp. 32. 8°. Berlin, 1835.

Z **Berlin.—K. Friedrich-Wilhelms-Universitaet.—**
Zool. Samml. Neue (oder weniger bekannte) Schmetterlinge der Insekten-Sammlung des Königl. Zoologischen Musei, &c. 2 Hft. See KLUG (J. C. F.) fol. 1836–56.

T **Berlin.—K. Friedrich-Wilhelms-Universitaet.—**
Zool. Samml. Nomenclator Avium Musei Zoologici . . . Namenverzeichniss, &c. See LICHTENSTEIN (M. H. C.) 8°. 1854.

Z **Berlin.—K. Friedrich-Wilhelms-Universitaet.—**
Zool. Samml. Nomenclator Reptilium et Amphibiorum Musei Zoologici . . . Namenverzeichniss, &c. [Edited with a preface by M. H. C. Lichtenstein.] pp. iv, 48. 8°. Berlin, 1856.

L **Berlin.—K. Friedrich-Wilhelms-Universitaet.—**
Zool. Samml. Liste der Autoren Zoologischer Artbegriffe zusammengestellt für die Zoologische Sammlung des . . . Museums, &c. pp. 87. 8°. Berlin, 1888.

Z **Berlin.—K. Friedrich-Wilhelms-Universitaet.—**
Zool. Samml. Darstellung neuer oder wenig bekannter Säugethiere . . . nach den Originalen des Zoologischen Museums, &c. See LICHTENSTEIN (M. H. C.) 4°. 1827–34.

Z **Berlin.—K. Friedrich-Wilhelms-Universitaet.—**
Zool. Samml. See JAHRBUECHER DER INSECTENKUNDE mit besonderer Rücksicht auf die Sammlung in Königl. Museum, &c. Bd. I. 8°. 1834.

Berlin.—K. Friedrich-Wilhelms-Universitaet.—
Zool. Samml. ~~Herpetologia Mexicana seu descriptio Amphibiorum Novae Hispaniae, quae . . . in Museum . . . pervenerunt, &c. See WIEGMANN (A. F. A.) fol. 1834.~~

Z **Berlin.—K. Friedrich-Wilhelms-Universitaet.—**
Zool. Samml. Entomographien, Untersuchungen in dem Gebiete der Entomologie, mit besonderer Benutzung der Königl. Sammlung, &c. Hft. I. See ERICHSON (W. F.) 8°. 1840.

Z **Berlin.—K. Friedrich-Wilhelms-Universitaet.—**
Zool. Samml. Entomographien. Abhandlungen im Bereich der Gliederthiere, mit besonderer Benutzung der Königl. Entomologischen Sammlung . . . Bd. I. See GERSTAECKER (C. E. A.) 8°. 1858.

BERLIN.—Koenigliche Landwirthschaftliche Hochschule.

[Formed 1881 by the amalgamation of the various Agricultural Institutes and the *Landwirthschaftliches Museum.*]

B Führer durch die vegetabilische Abtheilung des Museums, &c. See WITTMACK (L.) 8°. 1886.

Z **Berlin.—K. Landwirthschaftliche Hochschule.**
Zoologische Sammlung der . . . Hochschule . . . Katalog der Säugethiere zusammengestellt von . . . A. Nehring. pp. vii, 100 : text illust. 8°. Berlin, 1886.

Revised vi.
Supp. II
Z 27/2/70.

BERLIN.—Koenigliche Technische Hochschule.

[Founded 1878.]

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BOLOGNA.—**Accademia Scientiarum Instituti Bononiensis.**

See infra, REALE ACCADEMIA DELLE SCIENZE, &c.

BOLOGNA.—**Bononiensis Scientiarum et Artium Instituto atque Academia.**

See infra, REALE ACCADEMIA DELLE SCIENZE, &c.

BOLOGNA.—**Istituto Nazionale Italiano.**

[1802 Founded.

1810 The seat of the Academy was removed to Milan, and in

1817 Its title was changed to *Imperiale Regio Istituto del Regno Lombardo-Veneto*. (q.v.)]

Memorie . . . Classe di Fisica e Matematica, &c. Tom. i & ii. 4°. *Bologna*, 1806, 10.

— Classe di Scienze Morali, Politiche, &c. Tom. i. 4°. *Bologna*, 1809, 13.

Each of these volumes is in two separately paged parts. For index of papers contained in them See MILAN.—REALE ISTITUTO LOMBARDO DI SCIENZE, &c. Indice generale, &c. 8°. 1891.

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[1690 Founded as *Accademia degli Inquieti*.

1714 *Accademia delle Scienze dell' Istituto di Bologna*.

1802 It was merged in the *Istituto Nazionale Italiano* [see supra] till 1810, when that body removed to Milan. In 1811 an *Ateneo* was formed, which appears to have lasted till 1829, when the Academy was re-founded. From 1815 to 1828 the "Opuscoli Scientifici" [q.v.] contained the papers of the University Professors.

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Accedunt observationes circa duas species Agaves, nec
non continuatio historiarum Horti ejusdem. [Compiled
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1. Catalogue . . . d'Oiseaux contenus dans le Muséum Britannique, par M. G. R. Gray. [A review.] pp. 12. 1855.
2. Tableaux synoptiques de l'ordre des Hérons. pp. 8. 1855.
3. Note sur les Oiseaux des Îles Marquises, et particulièrement sur le genre nouveau *Serresius*.—Note sur les Salanganes et sur leurs nids. —Remarques . . . au sujet de la communication de M. Geoffroy-Saint Hilaire, sur une nouvelle espèce d'Équide.—Paroles, &c.—Communication en présentant une nouvelle publication de M. Gray.—Extrait d'une lettre, &c.—Espèces nouvelles d'Oiseaux d'Asie et d'Amérique, et tableaux paralléliques des Pélagiens ou Gavies.—Observations sur la zoologie géographique de l'Afrique et description d'un nouveau genre et de nouvelles espèces d'Oiseaux. pp. 30. [1855.]
4. Tableaux paralléliques de l'ordre des Gallinacés. (Note sur les tableaux, &c.) pp. 20. 1856.
5. Excursions dans les divers Musées d'Allemagne, de Hollande et de Belgique et tableaux paralléliques de l'ordre des Echassiers. (Suite.) pp. 13 (27). 1856.
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[Founded 1863. Up to 1880 the title was qualified by the addition of "Société de Recherches Scientifiques et d'Acclimatation."]

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8°. (& 4°.) Bône (Paris, &c.), 1865-94.

No. 2-17 have no title-page; No. 18 & 19 have only a half-title. No. 11 (4°. Paris, &c., 1873) consists of A. Papier's "Essai d'un Catalogue minéralogique Algérien."

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[1843 Founded as Naturhistorischer Verein der Preussischen Rheinlande
1849 Naturhistorischer Verein der Preussischen Rheinlande und Westfalens.]

1885 Naturhistorischer Verein der Preussischen Rheinlande, Westfalens und des Reg.-Bezirks Osnabrueck.

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[1662 Founded as *Académie de Bordeaux*.
1712 *Académie des Belles-Lettres, Sciences et Arts*.
1793 It was suppressed.
1796 Revived as *Société d'Histoire Naturelle et d'Agriculture*.
1797 *Société des Sciences, Belles-Lettres et Arts*.
1817 *Académie Royale des Sciences, Belles-Lettres et Arts*.
1848 *Académie des Sciences*, &c.
1858 *Académie Impériale*, &c.
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There was no session held in 1828.

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On y a joint les figures de . . . 400 Plantes . . . dessinées sous la direction de R. de Belleval & sous celle de

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Graminum . . . Europæ, nec non eorum affinium. [With bio-

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- [vii.] Account of the Ule Tree, (*Castilla elastica*), and of other trees producing the elastic gum. By V. de Cervantes.
- [viii.] Observations on the genera *Juglans*, *Fragaria*, and *Quercus*, in the neighbourhood of Lancaster, in North America. By . . . H. E. Mühlberg, with the remarks of . . . C. L. Willdenow.
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" II. Wissenschaftliche Ergebnisse.

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1. Klima und Pflanzenleben auf Ostgrönland. Von A. Pansch.
2. Gefässpflanzen. Bearbeitet von Franz Buchenau und W. O. Focke.
3. Laubmoose. Bearbeitet von K. Müller.
4. Flechten. Bearbeitet von G. W. Körber.
5. Algen. Bearbeitet von G. Zeller.
6. Pilze. Bearbeitet von H. F. Bonorden und L. Fuckel.
7. Treibholzer. Bearbeitet von G. Kraus.
8. Einige Bemerkungen über Alter und Wachstumsverhältnisse ostgrönländischer Holzgewächse. Von G. Kraus.

II. Zoologie.

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2. Säugethiere und Fische. Bearbeitet von W. Peters.
3. Bemerkungen über die Schädel der Eskimohunde. Bearbeitet von H. von Nathusius.
4. Vögel. Bearbeitet von O. Finsch.
5. Eier. Bearbeitet von A. Newton.
6. Tunicata. Bearbeitet von C. Kupffer.
7. Mollusken, Würmer, Echinodermen und Coelenteraten. Bearbeitet von K. Möbius.
8. Crustaceen. Bearbeitet von R. Buchholz.
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14. Kalk- und Gallerte-spongien. Bearbeitet von E. Haeckel.
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[1801 Founded as *Accademia di Scienze, Lettere, Agricoltura, ed Arti del Dipartimento del Mella.*
1810 *Ateneo di Brescia.*]

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BRESLAU.—*Anatomisches Museum.*

See infra, KOENIGLICHE UNIVERSITAET.—*Anatomisches-Institut.*

BRESLAU.—*Institutum Anatomicum Regii Vratislaviensis.* See infra, KOENIGLICHE UNIVERSITAET.—*Anatomisches-Institut.*

BRESLAU.—*Koeniglicher Botanischer Garten.* See infra, KOENIGLICHE UNIVERSITAET.—*Botanischer Garten.*

BRESLAU.—*Museum Zoologicum Vratislaviensis.*
See infra, KOENIGLICHE UNIVERSITAET.—*Zoologisch*
Sammlungen.

BRESLAU.—Koenigliche Universitaet.

[Founded 1702.]

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- BRISCHKE (C. G. A.)** Abbildungen und Beschreibungen der Blattwespen-Larven . . . Mit einem Vorworte von J. T. C. Ratzeburg. Lief. I† pp. 16 : 3 pls. 4°. Berlin, 1855.
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Vol. I is of the second edition.

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| 1. 1831. York. | 35. 1865. Birmingham. |
| 2. 1832. Oxford. | 36. 1866. Nottingham. |
| 3. 1833. Cambridge. | 37. 1867. Dundee. |
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Printed at the various towns in which the meetings were held. Wanting No. 1, 2, 4 & 7 of 1890, and all of 1891.

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["Programmes of Local Arrangements" and "Programmes of Excursions" (many of which contain maps of the towns and districts in which the meetings were held), with other pamphlets, relating to the meetings for 1881, 1884-→] 8°. York, &c., 1881-→

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Proposed plan for rendering the nomenclature of Zoology uniform and permanent. [By H. E. Strickland.] pp. 15. 8°. (London, Sept. 1841.)

This is the draft scheme printed and circulated among zoologists prior to its being brought before the British Association: it formed the basis of the following:

Proposed Report of the Committee on Zoological Nomenclature. pp. 16. 8°. (London, May 1842.) Printed for the use of the members of the Committee.

Report of a Committee appointed "to consider of the Rules by which the nomenclature of Zoology may be established on a uniform and permanent basis." pp. 17. 8°. (London,) June 1842.

Also in Rept. Brit. Assoc. 1842 (1843).

Rules for Zoological Nomenclature by . . . H. E. Strickland . . . authorised by section D of the . . . Association . . . 1842. Reprinted . . . 1863. pp. 26. 8°. Edinburgh, 1863.

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Hints to assist . . . visitors: being brief notices of local antiquities in Southampton and its neighbourhood; by J. Bullar.—On the objects worthy of attention in an excursion round the Isle of Wight . . . By J. Drew. See BULLAR (J.) 8°. 1846.

Issued as a guide book for the Southampton meeting, 1846.

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Bristol and its Environs, historical, descriptive & scientific, published under the sanction of the local executive committee of the British Association. *pp. viii, 475: 10 pls., 1 map, text illust.* 8°. London, 1875.

Contains *inter alia*:-

- Section VII. Physical Geography and Geology. Introduction. By E. B. Tawney.
 Silurian, Carboniferous, and Millstone Grit. By W. W. Stoddart.
 Coal Measure and New Red Period. By E. B. Tawney.
 Rhætic and Liassic. By R. Tate.
 Inferior Oolite. By E. B. Tawney.
 " IX. Anthropology. By J. Beddoe.
 " X. Zoology and Botany.

British Association, &c.

A contribution towards a complete list of the Fauna and Flora of Clydesdale and the West of Scotland, &c. See GLASGOW SOCIETY OF FIELD NATURALISTS. 8°. 1876.
 Issued as a guide book for the Glasgow meeting, 1876.

British Association, &c.

Notes on the Fauna and Flora of the West of Scotland. See ALSTON (E. R.) 8°. 1876.
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British Association, &c.

Catalogue of the western Scottish Fossils. Compiled by J. Armstrong, J. Young, and D. Robertson [for the British Association meeting, 1876], &c. See ARMSTRONG (J.) & others. 8°. 1876.

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Middlesbrough and the district: being notes, historical, industrial, scientific. *pp. vi, 93: 3 pls. (1 col.), 1 map col.* 8°. Middlesbrough, 1881.

Issued as a guide book for the York meeting, 1881.

Contains *inter alia*:-

- Geological map of Cleveland, $\frac{1}{4}$ in. = 1 m. By W. T. Veitch.
 [Vertical] Section of strata in Cleveland. Scale 160 ft. to 1 in. By G. Barrow.
 The Geology of the district. By W. T. Veitch and G. Barrow.
 Section along the coast, from Sandstead to Saltburn. By W. T. Veitch and R. Lofthouse.
 The Fauna of Cleveland. By R. Lofthouse.
 The rarer Flora of Cleveland. By W. T. Veitch.

British Association, &c.

Canada as it will appear to the members of the . . . Association in 1884, &c. See COLMER (J. G.) 8°. 1884.

British Association, &c.

Handbook for the Dominion of Canada. Prepared for the meeting of . . . 1884. See DAWSON (S. E.) 8°. 1884.

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 Glacial and Post-Tertiary Deposits. By H. W. Crosskey.
 Petrography. By S. Allport.
 Minerals of the Birmingham District. By C. J. Woodward.
 " IV. Zoology. Edited by W. R. Hughes.
 Mammals and Reptiles. By E. de Hamel.
 Birds. By R. W. Chase.
 Fishes and Molluscs. By G. S. Tye.
 Insects. By W. C. Blatch.
 Microscopic Fauna. By T. Bolton.
 " V. Botany. Edited by W. Mathews.
 The Flowering Plants, Ferns, &c. By J. E. Bagnall.
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 The Algae. By A. W. Willis.
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" IV.	Acanthopterygii Pharyngognathi and Anacanthini.	pp. xxi, 534.	1862.
" V.	Physostomi.	pp. xxii, 455: text illust.	1864.
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" V.	Cucujidae, &c.	By F. Smith. pp. 25.	1851.
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" III.	Mutillidae and Pompilidae.	pp. 206: 6 pls.	1855.
" IV.	Sphegidae, Larriidae, and Crabronidae.	pp. 207-497: 6 pls.	1856.
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| .. IV. | Phytophthires, Physopoda. | pp. 909-1188, <i>ic</i> : 8 pls. | 1852. |

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British Museum (Natural History).

Zoology. [*Rhynchota*.] List of the . . . Hemipterous Insects in the . . . Museum. [By W. S. Dallas.] 2 Pt. pp. 590: 15 pls. 12°. London, 1851, 52.

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British Museum (Natural History).

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British Museum (Natural History).

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British Museum (Natural History).

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British Museum (Natural History).

Zoology. [*Orthoptera*.] Catalogue of the . . . Blattariæ in the collection of the . . . Museum. By F. Walker. pp. 239. 8°. London, 1868.

British Museum (Natural History).

Zoology. [*Orthoptera*.] Catalogue of the . . . Dermaptera Saltatoria and Supplement to the Blattariæ in the . . . Museum. By F. Walker. 5 Pt. 8°. London, 1869-70 [=71].

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Brussels. — **Académie Royale des Sciences, &c.**

Mémoires couronnés et (autres) Mémoires . . . Collection in 8°. Tom. i → 8°. Bruxelles, 1840 →

Tom. i-iii have no collective title-page. Each Memoir is separately paged.

Brussels. — **Académie Royale des Sciences, &c.**

Annuaire, &c. Ann. i → 12°. *Bruxelles*, 1835 →

L
101. H 1 **Brussels.—Académie Royale des Sciences, &c.**
Bibliographie Académique Belge, ou Répertoire . . .
des Mémoires, &c. pp. xxv, 80. See NAMUR (J. P.)
8°. 1838.

L
101. H 2 — [Another edition entitled:] Histoire et Biblio-
graphie analytique, &c. pp. xi, 164. See NAMUR (J. P.)
8°. 1852.

L
101. G 1 **Brussels.—Académie Royale des Sciences, &c.**
Tables des Mémoires . . . 1858–78. pp. 59.
8°. Bruxelles, 1879.

L
101. G 1 **Brussels.—Académie Royale des Sciences, &c.**
Bibliographie Académique ou Liste des Ouvrages
publiés par les Membres, &c. pp. xxiii, 254.
8°. Bruxelles, 1855.

L
101. G 2 — [Another edition entitled:] Notices biographiques
et bibliographiques concernant les Membres, &c. pp. vii,
606. 8°. Bruxelles, 1887.

L
101. E 34 **Brussels.—Académie Royale des Sciences, &c.**
Histoire de l'Académie . . . par E. Mailly, &c. See supra,
Mémoires couronnés . . . Collection in 8°. Tom. XXXIV
& XXXV. 8°. 1883.

L
101. E 34 **Brussels.—Académie Royale des Sciences, &c.**
Centième Anniversaire de fondation (1772–1872).
2 Tom. 8°. Bruxelles, 1872.

L
101. E 34 A series of separately paged reports on the work of the different sections
of the Academy, the last three (in Vol. II) being:—
Rapport sur les travaux de Zoologie, par P. J. van Beneden. pp. 224.
Rapport séculaire sur les travaux de Botanique et de Physiologie
Végétale (1772–1872) par E. Morren. pp. ii, 96.
Rapport séculaire sur les travaux de la Classe des Sciences. Sciences
Minérales par G. Dewalque. pp. iv, 90.

L
101. E 34 **Brussels.—Académie Royale des Sciences, &c.**
Végétaux fossiles des Terrains Houillers de la Belgique,
planches par M. le Dr. Sauvageur. pp. 2: 69 pls.
4°. [Brussels,] 1848.

L
101. E 34 This appears to have been originally issued with Tom. XXII of the
Nouveaux Mémoires of the Academy.

L
101. E 34 **Brussels.—Académie Royale des Sciences, &c.**
Instructions pour l'Observation des Phénomènes
périodiques. [By A. Quetelet.] pp. 15.
4°. [Brussels, 1853.]

L
101. E 34 **BRUSSELS.—Fédération des Sociétés d'Horti-
culture de Belgique.** See BELGIUM.

L
101. E 34 **BRUSSELS.—Musée du Congo.**
Annales, &c. Série I. Botanique. Tom. I→
4°. Bruxelles, 1898→

L
101. E 34 — Série II. Zoologie. Tom. I→ 4°. Bruxelles, 1898→

L
101. E 34 **BRUSSELS.—Musée Royal d'Histoire Naturelle
de Belgique.**

L
101. E 34 Annales, &c. Tom. I–XIV. fol. Bruxelles, 1877–96.

L
101. E 34 **Brussels.—Musée Royal d'Histoire Naturelle, &c.**
Bulletin, &c. Tom. I–IV. 8°. Bruxelles, 1882–86.

L
101. E 34 **Brussels.—Musée Royal d'Histoire Naturelle, &c.**
Guide dans les Collections. Bernissart et les Igua-
nodons. (By E. Dupont.) pp. 54. 1 pl., 1 map geol.
col., text illust. 8°. Bruxelles, 1897.

L
101. E 34 **Brussels.—Musée Royal d'Histoire Naturelle, &c.**
Mémoires sur les terrains Crétacé et Tertiaires pré-
parés par . . . A. Dumont pour servir à la description
de la Carte Géologique de la Belgique, édités par
M. Mourlon. 4 Tom. 8°. Bruxelles, 1878–82.

L
101. E 34 **Brussels.—Musée Royal d'Histoire Naturelle, &c.**
Catalogue des Hespérides du Musée, &c. See MABILLE
(P.) *Entomologist*. 8°. 1878.

L
101. E 34 **Brussels.—Musée Royal d'Histoire Naturelle, &c.**
Liste des Mantides du Musée, &c. See PREUDHOMME
DE BORRE (A.) 8°. 1883.

Brussels.—Musée Royal d'Histoire Naturelle, &c.
Catalogue général des Hémiptères par L. Lethierry . . .
et G. Severin. Tome I→ 8°. Bruxelles, 1893→

Brussels.—Musée Royal d'Histoire Naturelle, &c.
Die Melolonthiden der palaearctischen und orienta-
lischen Region im . . . Museum . . . [By] E. Brenske.
See infra, SOCIÉTÉ ENTOMOLOGIQUE DE BELGIQUE.
Mémoires, &c. II. 8°. 1894.

**BRUSSELS.—Société Belge de Géologie de
Paléontologie & d'Hydrologie.** [Founded 1887.]
Bulletin (Procès Verbaux—Mémoires—Traductions &
Reproductions), &c. Tom. I→ 8°. Bruxelles, 1887→
The "Traductions & Reproductions" begin in Tom. III, fasc. 6.

BRUSSELS.—Société Belge de Microscopie.
[Founded 1874.]

Bulletin des Séances, &c. Tom. I. 1874–5.
8°. Bruxelles, 1875.

[Continued as:]
Annales (Mémoires—Bulletin des Séances), &c.
Tom. II→ 1875→ 8°. Bruxelles, 1876→
Each volume is in two separately paged parts, which in Vol. I–XIV have a
common index, whilst in Vol. XV–XVII there is an index to each part.
With Vol. XVIII the Bulletin [q.v. infra] became a separate work.

Brussels.—Société Belge de Microscopie.
Bulletin des Séances, &c. Tom. VII & VIII.
8°. Bruxelles, 1880–82.

Issued in monthly sheets, and differing in pagination from the reprint
in the Annales, which see for Vol. I–VI & IX–XVII.

— Tom. XVIII→ 8°. Bruxelles, 1891→

BRUSSELS.—Société d'Anthropologie.
[Founded 1882.]

Bulletin, &c. Tom. I–V. 8°. Bruxelles, 1883–86.

**BRUSSELS.—Société Entomologique de Bel-
gique.**

[1855 Founded as Société Entomologique Belge.
1864 Société Entomologique de Belgique.]

Annales, &c. Tom. I→ 4°. Bruxelles, 1857→
Wanting Vol. XXVI.

— Table générale des Annales . . . I–XXX, et
Catalogue des ouvrages périodiques de sa Biblio-
thèque . . . par A. Lameere. pp. 81.
8°. Bruxelles & Leipzig, 1887.

Brussels.—Société Entomologique de Belgique.
Mémoires, &c. I→ 8°. Bruxelles, 1892→

BRUSSELS.—Société Littéraire.
See supra, ACADEMIE ROYALE DES SCIENCES, &c.

**BRUSSELS.—Société Royale de Botanique de
Belgique.** [Founded 1862.]

Bulletin, &c. Tom. I→ 8°. Bruxelles, 1862→

BRUSSELS.—Société Royale Linnéenne.

[Founded 1847.]
Bulletin, &c. Tom. I→ 8°. Bruxelles, 1872→

**BRUSSELS.—Société Royale Malacologique de
Belgique.**

[1863. Founded as Société Malacologique de Belgique.
1881. Société Royale Malacologique de Belgique.]

Annales (Mémoires—Bulletin des Séances), &c. Tom. I→
4°. & 8°. Bruxelles, 1862→

Each volume is in two separately paged parts.
Tom. I–XXVII are also divided into series:—Tom. XI–XV=Sér. II,
tom. I–V; Tom. XVI–XX=Sér. III, tom. I–V; and Tom. XXI–XXVII=
Sér. IV, tom. I–VII.

BRUSSELS.—Société Scientifique. [Founded 1875.]
Annales (Comptes-Rendus—Mémoires), &c. Tom. I→
8°. Bruxelles, 1877→

Each volume is in two separately paged parts: The several papers in
the "Mémoires" bear each a distinct pagination in addition to that of
the Volume.

Revised in Supp. T 16/11/10 R

Brussels.—Société Scientifique.

Revue des Questions Scientifiques, &c. Tom. 1→
8°. Louvain, Paris, Bruxelles, 1877→

Tom. 1-IV were published at Louvain and Paris, Tom. V-XVII at Bruxelles and Paris, and Tom. XVIII→ at Bruxelles only.
There are indexes to Tom. 1-xx and Tom. xx-xxx at the end of Tom. xx and xxx respectively.

Tom. XXXI→ are also styled "Deuxième Série," Tom. 1→

BRUSSELS-TERVUEREN.—*Exposition de 1897.*
Guide de la section de l'Etat indépendant du Congo ...
Par ... Lient. T. Masui, &c. pp. xiv, 524: 2 pls., 1 map
col., text illust. 8°. Bruxelles, 1897.

BRUTELETTE (BLONDIN, DE) See BLONDIN DE
BRUTELETTE ()

BRUTELLE (CHARLES LOUIS L'HÉRITIER, DE)
See L'HÉRITIER DE BRUTELLE.

BRUTZER (GREGORIUS GUILIELMUS) [—1883] De
Scaphirhyncho Rafinescii disquisitiones anatomicæ.
Dissertatio inauguralis, &c. pp. 40: 2 pls.
8°. Dorpati Livonorum, 1859.

BRUUN (PHILIPP JACOB) [1804-1880] The bondage
and travels of J. Schiltberger ... in Europe, Asia, and
Africa ... With Notes by ... P. Bruun, &c. See HAK-
LUYT SOCIETY. Works, &c. No. 58. 8°. 1879.

BRUXELLES. See BRUSSELS.

BRUYANT (C.) Contribution à l'étude des Formi-
cides de France. Les Fourmis de la France centrale.
pp. 60: 4 pls. 8°. Paris, 1890.

BRUYN (A. J. DE) Polygoneæ. See JUNGHUHN
(F. W.) Plantæ Junghuhnianæ. 4°. [1851-55.]

BRUYN (NIKLAAS DE) [1570-1641] [Libellus varia
genera Piscium complectens, pictoribus, sculptoribus,
utilis et necessarius. N. de Bruyn inventor.] 13 pls.
4°. [Amsterdam, 1630?]
Wanting the title and Plates I, II, IV and XIII.

BRUYNE (C. DE) Contribution à l'étude de la
Phagocytose. pp. 66: 3 pls. See BRUSSELS.—ACADÉMIE
ROYALE DES SCIENCES, &c. Mémoires couronnés, &c.
Tom. LIV. 4°. 1896 [1897].

BRUYNISWYKE (IHEROM.) See BRUNSWIG (H.)

BRUZELIUS (ARVID) [1799-] Aphorismi Botanici
... p. p. A. Bruzelius, &c. Pt. XII. See AGARDH (C. A.)
8°. 1823.

Bruzelius (A.) Observationes in genus *Charae*, quas ...
p. p. A. Bruzelius ... respondente E. Liljevalch, &c.
pp. 24. 8°. Londini Gothorum, 1824.

BRUZELIUS (JOHANNES) Dispositio Algarum Sveciæ,
quam ... subjiunt C. A. Agardh ... & J. Bruzelius
... Pt. II, &c. See AGARDH (C. A.) 8°. 1811.

Bruzelius (J.) Aphorismi Botanici ... p. p. J. Bruzelius,
&c. Pt. IV. See AGARDH (C. A.) 8°. 1817.

BRUZELIUS (NICOLAUS) Dissertatio sistens species
cognitas Asteriarum ... exhibet N. Bruzelius, &c.
See RETZIUS (A. J.) 4°. 1805.

BRUZELIUS (NILS GUSTAF) [—1895] Observationes
Zoologicae ... respondente N. G. Bruzelius ... II.
See LILJEBORG (W.) 4°. 1845.

Bruzelius (N. G.) Om *Anser Indicus*, Gmel., anträffad
i Skåne. pp. 8. See GOTTENBURG.—GÖTHEBORGS KONG-
LIGA VETENSKAPS, &c. Handlingar. Ny Tidsföljd,
Hft. XXI. 8°. 1887.

BRUZELIUS (RAGNAR MAGNUS) [1832-] Bidrag
till Kännedomen om Skandinavien Amphipoda Gam-
maridea, &c. pp. 104: 4 pls. See STOCKHOLM.—
KONGLIGA SVENSKA VETENSKAPS-AKADEMIEN. Hand-
lingar. Ny Följd, Bd. III, no. 1. 4°. 1859.

BRY (JOHANN ISRAEL DE) [—1611] [For engravings
done in association with his father and brother.] See BRY
(T. DE), (J. T. DE) & (J. I. DE)

BRY (JOHANN THEODOR DE) [1561-1623] Florilegium
novum, hoc est: variorum maximeque rariorum Florum
ac Plantarum singularium ... eicones ... New Blum-
buch, &c. [pp. vii:] 85 pls., engr. title.
fol. [Oppenheim,] 1612 (—14).

The dedication is dated 1611.

Plate 55 bears the inscription "Amplificatio sive Dilatatio Florilij
nuper expti aucti ... Erweiterung ... des ... Blumbuchs ...
A. 1613."

Plate 74 is wanting. The last seven plates are unnumbered, and corre-
spond to No. 84, 80, 79, 81, 187, 88 and 82 of subsequent editions. Of
these one (= Plate 81 of later editions) is inscribed "Augmentatio
uberior Florilij ... Anno 1614. Fernere Vermehrung des Blum-
buchs," &c.

Another edition of the work entitled "Anthologia magna s. Florilegium
novum et absolutum," &c., appeared in 1626, with 142 plates.

— [Another edition entitled:] Florilegium renovatum
et auctum [by M. Merian], &c. pp. 15: 177 pls., engr.
title. fol. Francofurti, 1641 (—47).

To the 142 plates of the 1626 edition are here prefixed a view of J.
Schwind's garden at Frankfurt, and 32 plates, which, with the design of
the engraved title-page, have been copied and reversed from the Italian,
1638, edition of Ferrari's "Flora" [q.v.]

Plate 115 (De Bry's) bears the inscription "Sequentes Plantæ partim
hoc 1618 partim superioribus annis floruerunt ... in horto M. L. T.
Walliseri," &c.

Plate 142 [*Yucca gloriosa*] is inscribed "Floruit Basilee A.C. 1644," &c.
An unnumbered plate at the end has the legend "Hic Flos Rosarium
Pragæ ... repertus ... A.D. 1647."

— [Another edition] Florilegium renovatum ... Das
ist: vernewertes ... Blumenbuch, &c. pp. xiv: 176
pls., engr. title. fol. Franckfurt am Mayn, 1641 (—44).

The printed title-page and the preliminary matter are in German.

The plates are the same as those of the Latin version cited above. In
this copy, however, the plates from Ferrari's "Flora" are placed at the
end; whilst Plate 141 and that of the "Flos Rosarium" are wanting.

BRY (THEODOR DE) [1528-1598], (J. T. DE) & (J. I. DE)
[America.—Elenchus.] [Historia Americæ sive Novi
Orbis, comprehendens in XIII. sectionibus ... descrip-
tionem ... Indiæ Occidentalis, &c.
fol. Francofurti, 1634.]

Wanting. This is the covering title and introduction to the Latin
edition of the collection known as the "Grands Voyages." The titles of
the several parts, which were issued as separate works, follow in their
order.

Bry (T. DE), (J. T. DE) & (J. I. DE)
[America. Pt. I.—Latin.] Admiranda narratio ...
de commodis et incolarum ritibus Virginiae ... Anglico
scripta sermone à T. Hariot ... nunc autem primum
Latino donata à C. C. A. [Carolus Clusius Atrebatensis
i.e. C. de Lécluse.] (Vivæ imagines et ritus incolarum
ejus provinciae in America, quæ Virginia appellata
est ... Omnia ... observata, et ad vivum expressa
à J. With [White] ... Deinde in æs incisa, & primum
in lucem evulgata à T. de Bry.—Pictorum, Britanniae
partem olim incolebant aliquot icones.) [Second
edition.] pp. 34 [v]: 24 pls., with descriptive letterpress—
[pp. 15]: 5 pls. fol. [Francofurti ad Moenum, 1590.]
Title-page wanting. Fol. 29-30 is of the first edition. Pl. xxii is of
the first edition, second issue. The list of Errata is omitted.

Bry (T. DE), (J. T. DE) & (J. I. DE)
[America. Pt. II.—Latin.] Brevis narratio eorum
quæ in Florida ... Gallis acciderunt, secunda in illam
navigatione, duce R. de Laudoniere ... anno 1564 ...
Auctore J. le Moïne ... Nunc primum Gallico ser-
mone à T. de Bry ... in lucem edita: Latio vero
donata à C. C. A. [Carolus Clusius Atrebatensis i.e. C.
de Lécluse.] (Indorum Floridam provinciam inhabitant-
ium eicones ... ad vivum expressæ à J. Le Moïne
... à T. de Bry ... evulgatæ—Libellus sive
Epistola supplicatoria, regi Galliarum Carolo IX ...
oblata, &c.—De quarta Gallorum in Floridam naviga-
tione sub Gourguesio, anno 1567.—Parergon continens
quædam quæ ad præcedentis narrationis elucidationem,
non erunt forsitan inutilia.) pp. [vii:] 30 [2]: 1 map.—
([pp. ii:] 42 pls., with descriptive letterpress.)
fol. Francofurti ad Moenum, 1591.

Wanting the colophon to the plates.

Bry (T. DE), (J. T. DE) & (J. I. DE)

[*America*. Pt. III.—*Latin*.] *Americæ tertia pars* . . . provincie *Brasiliæ* historiam continens, Germanico . . . sermone scriptam à I. Stadio . . . nunc . . . Latinitate donatum à Teucro Annao Privato Colchanthe [pseud. i.e. J. A. Lonicer] . . . Addita est Narratio profectionis I. Lerii in eandem provinciam, quæ ille initio Gallicè conscripsit, postea verò Latinam fecit. His accessit descriptio . . . incolarum illius regionis [With a preface by J. Dryander] . . . Omnia recens evulgata & eiconibus . . . illustrata . . . studio . . . T. de Bry. (Exemplar duarum litterarum, quibus breviter explicantur, et navigatio N. Villagagnonis . . . in illam Americæ provinciam, quæ ultra æquatorem ad tropicum usque Capricorni extenditur: & mores . . . incolarum . . . Latio donatæ [from the French of N. Barré] a C. C. A. [Carolus Clusius Atrebatensis i.e. C. de Lécluse.] pp. [xvi,] 296 [14]: 1 map, text illust. fol. *Francofurti ad Moenum*, 1592.

The first title-page is of the second issue, if not of the second edition.

Bry (T. DE), (J. T. DE) & (J. I. DE)

[*America*. Pt. IV.—*Latin*.] *Americæ pars quarta*, sive . . . Historia de reperta primum Occidentali India à C. Colombo anno 1492. Scripta ab H. Bezono . . . Addita ad singula ferè capita . . . scholia [by U. Chauveton, who also translated it from the Italian] . . . Omnia . . . figuris . . . expressa à T. de Bry. [Second edition.] pp. [viii,] 145: 24 pls., with descriptive letterpress, 1 map. fol. [Frankfurt,] 1594.

This and the two following parts comprise U. Chauveton's translation of G. Benzon's "Historia del Mondo Nuovo."

Bry (T. DE), (J. T. DE) & (J. I. DE)

[*America*. Pt. v.—*Latin*.] *Americæ pars quinta*. Nobilis . . . H. Bezoni . . . secundæ sectionis Hiā: Hispanorum . . . crudelitatem, Gallorumq; piratarū de Hispanis . . . reportata spolia; adventū item Hispanorū in Novam . . . Hispaniam . . . explicans. Addita . . . scholia [by U. Chauveton the translator] . . . Omnia . . . figuris . . . expressa à T. de Bry, &c. pp. [ii,] 82: 22 pls., with descriptive letterpress, 1 map. fol. [Frankfurt,] 1595.

The title-page and first two folios are of the second edition.

Bry (T. DE), (J. T. DE) & (J. I. DE)

[*America*. Pt. VI.—*Latin*.] *Americæ pars sexta*, sive Historiæ ab H. Bézono . . . scriptæ, sectio tertia . . . Additus est brevis de Fortunatis insulis cōmentariolus, &c. (Brevis summa . . . iconibus illustrata: studio . . . T. de Bry.) [Second edition.] pp. 78 [2]: 29 pls., with descriptive letterpress, 1 map. fol. *Oppenheimii*, 1617.

The title-page and Pl. VIII are of the first edition.

Bry (T. DE), (J. T. DE) & (J. I. DE)

[*America*. Pt. VII.—*Latin*.] *Americæ pars VII*. Verissima . . . descriptio præcipuarum quarundam Indiæ regionum & insularum, quæ . . . ab U. Fabro [i.e. Schmidel] . . . inventæ & . . . consignatæ fuerunt, ex Germanico in Latinum sermonem conversa auctore M. G. Artus, &c. pp. 62: 1 text illust. fol. [Frankfurt,] 1599.

No plates were issued with the first edition.

Bry (T. DE), (J. T. DE) & (J. I. DE)

[*America*. Pt. VIII.—*Latin*.] *Americæ pars VIII*. Continens primo, descriptionem trium itinerum . . . Equitis F. Draken, qui peragrato primum universo terrarum orbe, postea cum . . . Equite J. Hauckens . . . in Indiam navigavit . . . Secundo, iter . . . Equitis T. Candisch [i.e. Cavendish. Written by F. Pretty.] . . . Tertio, duo itinera . . . G. Raleigh Equitis . . . nec non . . . Capitanei L. Keyms. Quibus itineribus describitur . . . regnum Guiana . . . Primo . . . Anglicana lingua . . . consignata: jam . . . in Latinum sermonem conversa, auctore M. G. Artus, &c. (Tabulæ & imagines ad septimam et octavam Americæ partem . . . æri incisæ . . . opera T. de Bry p.m. relictæ viduæ & filiorum.) pp. 78, 99 [2]: 18 pls., with descriptive letterpress, 1 map. fol. *Francofurti ad Moenum*, 1599.

Bry (T. DE), (J. T. DE) & (J. I. DE)

[*America*. Pt. IX.—*Latin*.] *Americæ nona* . . . pars. Qua . . . de Novi Orbis natura: de hujus incolarum superstitionis cultibus . . . pertractatur. [By J. de Acosta] . . . His accessit designatio illius navigationis, quam 5. naves Hollandicæ anno 1598. per fretum Magellanum in Moluccanas insulas tentarunt: quomodo . . . Capitaneus S. de Weert . . . postquam plurimus mensibus in freto . . . jactatus fuisset, tandem . . . an. 1600. domum reversus sit. (Omnia per Mr. B. Jansz . . . congesta sunt & descripta—Idea . . . præcipuarum historiarum omnium, ut et variorum rituum . . . gentis Indicæ, &c.) Addita est tertio navigatio . . . quam 4. navium præfectus O. à Noort . . . suscepit: qui freto Magellanico . . . transmissio, triennii spatio . . . terræ orbem . . . obivit . . . Omnia è Germanico Latinitate donata, & . . . figuris (Vera . . . designatio insularum . . . locorumque aliorum maritimarum, quæ Hollandi . . . adiverunt.) . . . coornata editaq; sumptibus T. de Bry . . . viduæ & binorum filiorum. pp. [vi,] 362: 1 pl.—pp. 56: 1 map [pp. 2,] 25 pls., with descriptive letterpress.—pp. 100, [2]: 14 pls., with descriptive letterpress. fol. *Francofurti*, 1602.

The map has been supplied from a German edition.

Bry (T. DE), (J. T. DE) & (J. I. DE)

[*America*. Pt. X.—*Latin*.] *Americæ pars decima*: qua continentur, I. Duæ navigationes Dn. A. Vesputii . . . II. Solida narratio de . . . provinciæ Virginie statu . . . auctore R. Hamor . . . III. Vera descriptio Novæ Angliæ . . . à Capitaneo J. Schmidt [i.e. Smith] . . . Omnia nunc primum in lucem edita, atque . . . illustrata . . . studio J. T. de Bry. (Icones . . . præcipuarum rerum, &c.) pp. 68 [2]: 12 pls., with descriptive letterpress. fol. *Oppenheimii*, 1619.

Wanting the title-page, 2 maps, and pp. 3-6 & 69-72. Pls. I-III and XII have been supplied from the German edition, and want the descriptions.

Bry (T. DE), (J. T. DE) & (J. I. DE)

[*America*. Pt. XI.—*Latin*.] *Americæ pars undecima*: seu descriptio . . . itineris a G. Schouten [and J. Lemaire] . . . peracti: qua ratione in Meridionali plaga freti Magellanici novum . . . in mare Australe transitum patefecerit [written by A. Nicolai, i.e. Claesz] . . . Omnia . . . illustrata, operâ . . . J. T. de Bry. (Sequuntur veræ . . . imagines, &c.) pp. 49 [2]: 9 pls., with descriptive letterpress. fol. *Oppenheimii*, 1619.

Wanting the maps and the Appendix.

Bry (T. DE), (J. T. DE) & (J. I. DE)

[*America*. Pt. XII.—*German*.] Zwölffter Theil der Newen Welt, das ist . . . Entdeckung aller der West Indianischen Landschaften, Insuln und Königreichen . . . entdeckt und beschrieben, durch A. de Herrera . . . aus der Hispanischen Sprach in die Teutsche ubergesetzt. Item . . . Anzeig der jenigen, so durch die . . . Enge der Magellanischen Strassen . . . hindurch passirt, und den Erdt Kreiss rings umbfahren haben. Item P. Ordonnez de Cevallos Beschreibung der West Indianischen Landschaften, sampt andern Anhängen (Beschreibung America . . . Aus Herrn P. Bertii Landt-Tafeln gezogen), &c. pp. ii, 131: 4 maps. fol. *Franckfurt*, 1623.

Wanting the title-page, and 10 maps.

Bry (T. DE), (J. T. DE) & (J. I. DE)

[*America*.—*Abridgments*.] America, das ist, Erfindung und Offenbahrung der Newen Welt . . . Durch M. P. Ziglerum . . . Mit vielen neuen . . . Landtaffeln und Kupfferstücken . . . gezieret, und in Truck gegeben von J. T. de Bry. pp. [xiii,] 433 [9]: text illust. fol. *Franckfurt am Mayn*, 1617.

An abridgment of Pt. I-IX and some other Voyages.

Bry (T. DE), (J. T. DE) & (J. I. DE)

[*America.—Abridgments.*] Neue Welt und Americanische Historien . . . Beschreibungen aller West-Indianischen Landschaften, Insulen, Königreichen und Provinzien . . . wie auch der Thier, Vögel, Fisch und Gewürm . . . in diesem halben Theil dess Erdkreyses . . . Durch J. L. Gottfriedt, &c. [Second edition.] pp. [vi.] 659 [2]: text illust. fol. Franckfurt, 1655.

The engraved title reads:—"Historia Antipodum oder Neue Welt," &c. The work comprises an abridgment of Pt. I-XII, with the whole of the text of Pt. XIV. 6 maps are wanting.

Bry (T. DE), (J. T. DE) & (J. I. DE)

[*India Orientalis.* Pt. I.—*German.*] Regnum Congo . . . Erstlich durch E. Lopez . . . in Portugalesischer Sprach gestellt, jetzo aber in . . . Teutsche Sprach . . . übersetzt [from the Italian of F. Pigafetta] durch A. Cassiodorum [Reinium] (Erklärung . . . durch H. D. und H. I. von Bry), &c. pp. [v.] 74 [8]: 10 pls., with descriptive letterpress, 1 map.

fol. Franckfort am Mayn, 1597.

Wanting the map of Egypt, and Pls. 11-14, with their half-title; also the Appendix, which appeared in 1625.

Bry (T. DE), (J. T. DE) & (J. I. DE)

[*India Orientalis.* Pt. I.—*Latin.*] Regnum Congo, hoc est, vera descriptio regni Africani, quod . . . Congus appellatur. Per P. Pigafettam, olim ex E. Lopez . . . lingua Italica excerpta; nunc Latio sermone donata ab A. C. Reinio (Icones . . . per J. T. & J. I. de Bry), &c. pp. [vi.] 60 [10]: 14 pls., with descriptive letterpress, 2 maps.

fol. Francofurti, 1598.

Wanting the Appendix, which appeared in 1625.

Bry (T. DE), (J. T. DE) & (J. I. DE)

[*India Orientalis.* Pt. II.—*German.*] Ander Theil der Orientalischen Indien, von allen Völkern, Insulen . . . fließenden Wassern und anderen Orten, so von Portugal . . . biss in Ost Indien und zu dem Land China . . . zu sehen sind . . . Erstlich im Jar 1596 . . . in Holländischer Sprach beschreiben, durch J. H. von Linschotten . . . Jetzo aber von neuem in Hochdeutsch bracht [by J. A. Lonicer. With Notes by B. Paludanus, i.e. B. van den Broecke], &c. (Folgen hernacher . . . Fürbildungen . . . Alles . . . von neuem an Tag geben, durch H. D. und H. I. von Bry), &c. pp. [xii.] 134 [8]: 39 pls., with descriptive letterpress, 3 maps.

fol. Franckfurt am Meyn, 1598.

Bry (T. DE), (J. T. DE) & (J. I. DE)

[*India Orientalis.* Pt. II.—*Latin.*] II. Pars Indiae Orientalis, in qua J. H. Linscotani navigatio in Orientem, item regna, littora . . . habitus moresque Indorum . . . accurate proponuntur. Ea Linscotus . . . primum . . . Belgice . . . dedit . . . nunc . . . Latine . . . reddita enuciavit T. A. Lonicerus [i.e. J. A. Lonicer] . . . Addita sunt passim D. Paludani [i.e. B. van den Broecke] annotationes (Icones . . . Omnia . . . representata . . . J. T. & J. I. de Bry), &c. pp. [xii.] 114 [8]: 38 pls., with descriptive letterpress.

fol. Francofordii, 1599.

Wanting the maps and plate of coins.

Bry (T. DE), (J. T. DE) & (J. I. DE)

[*India Orientalis.* Pt. III.—*German.*] Dritter Theil Indiae Orientalis, darinnen erstlich das ander Theil der Schiffahrten J. H. von Linschotten auss Hollandt, so er in Orient gethan . . . beschrieben wirdt. II. Der Holländer Schiffahrt, in die Orientalische Insulen, Iavan und Sumatra [From the Dutch of G. M. A. W. L., i.e. W. Lodewijcksz] . . . III. Drey Schiffahrten der Holländer [with W. Barentsz] nach obermeldten Indien, durch das Mittnächtsche oder Eissmeer [by G. de Veer] . . . Alles . . . auss den Niederländischen Exemplarien in Hochdeutsch bracht (Warhafftige . . . Fürbildung . . . in Kupfer gestochen . . . durch H. D. und H. I. de Bry), &c. pp. [x.] 233: 3 pls., 1 map; [pp. iv.] 57 pls., with descriptive letterpress.

fol. Franckfurt am Mayn, 1599.

Wanting the map of the North Pole, and Pl. 58.

Bry (T. DE), (J. T. DE) & (J. I. DE)

[*India Orientalis.* Pt. IV.—*German.*] Vierder Theil der Orientalischen Indien, in welchem erstlich gehandelt wirdt, von allerley Thieren, Früchten, Obs, un Bäumen . . . auch von Perlen und allerley Edelgesteinen so in gemeldten Indien gefunden werden . . . Beschrieben durch J. H. von Linschotten und andere. Auch mit . . . annotationibus . . . erkläret durch B. Paludanus [i.e. B. van den Broecke] . . . Zum andern, die letzte Reise der Holländer in die Ost-Indien, welche aussgesehen . . . 1598 . . . und . . . 1599 . . . Auss Niederländischer Sprach in die Hochteutsche versetzt durch M. G. A. V. D. [M. G. Arthus von Danzig] (Warhafftige . . . Abbildungen . . . an Tag geben durch J. D. und J. I. de Bry), &c. pp. [viii.] 121 [2]: 21 pls., with descriptive letterpress.

fol. Franckfurt am Mayn, 1600.

Bry (T. DE), (J. T. DE) & (J. I. DE)

[*India Orientalis.* Pt. V.—*German.*] Fünffter Theil der Orientalischen Indien, eygentlicher Bericht . . . der gantzen . . . Schiffart, so die Holländer [under J. C. van Neck and W. van Warwijck] . . . in die Orientalische Indien . . . gethan haben . . . 1598 . . . 1599 . . . 1600 . . . Auss Niederländischer Verzeichnuss in Hochteutscher Sprach beschrieben, durch M. G. Artus (Warhafftige . . . Fürbildungen . . . an Tag geben durch J. T. und J. I. de Bry), &c. pp. [vi.] 66 [2]: 20 pls., with descriptive letterpress.

fol. Franckfurt, 1601.

Bry (T. DE), (J. T. DE) & (J. I. DE)

[*India Orientalis.* Pt. VI.—*German.*] Sechster Theil der Orientalischen Indien, warhafftige . . . Beschreibung dess gewaltigen Goltreichen Königreichs Guinea [by P. de Marees] . . . Auss Niederländischer Verzeichnuss in Hochteutscher Sprache beschrieben durch M. G. Arthus (Warhafftige . . . Abbildungen . . . in Kupfer gestochen . . . durch J. D. und J. I. de Bry), &c. pp. [v.] 154 [2]: 26 pls., with descriptive letterpress.

fol. Franckfurt am Mayn, 1603.

Bry (T. DE), (J. T. DE) & (J. I. DE)

[*India Orientalis.* Pt. VII.—*German.*] Siebender Theil der Orientalischen Indien, darinnen zwei unterschiedliche Schiffarten begrieffen. Erstlich eine dreyjährige Reyse G. von Spielbergen . . . welche An. 1601 auss Seeland nach den Orientalischen Indien abgefahren . . . Zum andern ein neunjährige Reyse eines Venetianischen Jubilirers, C. Balby genannt, sampt allem, was ime auff derselben von 1579. biss in 1588. begegnet und widerfahren, neben Anweisung aller . . . deren man sich von Aleppo auss biss ins . . . Pegu zu gebrauchen . . . Auss Niederländischer und Italianischer Sprach beschrieben durch M. G. Arthus und andere der Historien Liebhaber (Warhafftige Vorbildung . . . an Tag geben durch J. T. und J. I. de Bry), &c. pp. [iv.] 52, [3.] 134 [4]: 22 pls., with descriptive letterpress.

fol. Franckfort am Mayn, 1605.

This copy is without the dedication, and the plate of the Ruby is placed at the end of the Vorrede.

Bry (T. DE), (J. T. DE) & (J. I. DE)

[*India Orientalis.* Pt. VIII.—*German.*] Achter Theil der Orientalischen Indien, begreifend erstlich ein historische Beschreibung der Schiffart, so der Admiral J. von Neck auss Hollandt in die Orientalische Indien von Ann. 1600. biss An. 1603. gethan. Darnach ein Historia, so von J. H. von Bree . . . in gleichmessiger Reyse von An. 1602. biss in An. 1604. aufgezeichnet worden [under W. van Warwijck and S. de Weert]. Alles auss Niederländischer Verzeichnuss in Hochteutscher Sprache beschrieben, durch M. G. Artus (Folgen . . . Fürbildungen . . . an Tag geben durch J. D. und J. I. von Bry), &c. pp. [iv.] 100 [2]: 11 pls., with descriptive letterpress.

fol. Franckfurt am Mayn, 1606.

Bry (T. DE), (J. T. DE) & (J. I. DE)

[*India Orientalis*. Pt. VIII, Append. — *German*.] Appendix oder Ergänzung dess achten Theils der Orientalischen Indien, begreifend drey Schiffarten. Eine, von C. Niclas [Claez], unter . . . J. von Neck, in vier Jahren. Die ander, von C. von der Ven, in zweyen Jahren. Die dritte, unter . . . S. von der Hagen, in dreyen Jaren verrichtet . . . Alles aus Niederländischer Verzeichnus in Hochteutscher Sprach beschrieben, durch M. G. Artus (Folgen . . . Figuren . . . an Tag geben durch J. D. und J. I. de Bry), &c. pp. 26 [2] : 7 pls., with descriptive letterpress. fol. *Franckfurt am Mayn*, 1606.

Bry (T. DE), (J. T. DE) & (J. I. DE)

[*India Orientalis*. Pt. X.—*German*.] Zehender Theil der Orientalischen Indien begreifend eine . . . Beschreibung der neuen Schiffart gegen Nordt Osten, uber die Amerische Inseln in Chinam und Japponiam, von . . . H. Hudson newlich erfunden, beneben kurtzer Andeutung der Inseln und Oerter, so auff derselben Reyse von den Holländern hiebevör entdeckt worden auss J. H. von Lintschotten Reise gezogen. Item ein Discurs . . . wegen dess fünfften Theils der Welt, Terra Australis incognita genannt, von . . . P. F. de Quir, &c. übergeben. Beneben einer Delineation unnd Beschreibung der Länder der Samojeden und Tingoesen, in der Tartarey gegen Morgen der Enge . . . so newlich von den Mosscowitern entdeckt und eingenommen. [From the works of S. de Herberstein.] Alles dem gemeinen Vatterlandt zum besten in Hochteutscher Sprach beschrieben durch M. G. Arthusen (Folgen . . . Mappen . . . und Kupfferstück . . . an Tag gegeben durch J. T. de Bry), &c. pp. 37 : 3 pls., with descriptive letterpress, 3 maps. fol. *Franckfurt am Mayn*, 1613.

This tenth part appears to have been merely a translation of Gerritz's "Descriptio ac delineatio geographica, &c.," 1612.

Bry (T. DE), (J. T. DE) & (J. I. DE) Grands et Petits Voyages. [Collation.] See LINDSAY (J. L.) *Earl of Crawford and Balcarres*. Bibliotheca Lindesiana . . . No. 3, &c. fol. 1884.

BRYANT (CHARLES) [-c.1799] *Flora Dietetica* : or, history of Esculent Plants, both domestic and foreign, &c. pp. xvi, 379. 8°. *London*, 1783.

Bryant (C.) A Dictionary of the ornamental Trees, Shrubs, and Plants . . . cultivated in . . . Great Britain, &c. pp. x, 48 [522]. 4°. *Norwich* [1790].

BRYCE (JAMES) [1806–1877] [Geological notices of the environs of Glasgow, the Shores of the Clyde, and the Island of Arran. 8°. *Glasgow*, 1855.]

— [Another edition entitled :] *Geology of Clydesdale and Arran*; embracing also the Marine Zoology [by the Rev. C. P. Miles] and the Flora [by J. Bryce, the younger] . . . with . . . Notes on the rarer Insects [by H. T. Stainton], &c. pp. vii, 199 : 1 map geol. col., text illust. 8°. *London & Glasgow*, 1859.

A third edition appeared in 1865.

— [Another edition entitled :] *The Geology of Arran and the other Clyde Islands with an account of the Botany, Natural History, and Antiquities* . . . Fourth edition. pp. xii, 354 : 2 pls., 1 map geol. col., text illust. 8°. *Glasgow & London*, 1872.

To this edition have been added accounts of the Mammals by E. Alston, and of the Birds by R. Gray.

BRYCE (Right Hon. JAMES) [1838–] *The Flora of Arran*. See BRYCE (J.) *Geology of Clydesdale and Arran*, &c. [Second edition.] 8°. 1859.

— Fourth edition. 8°. 1872.

BRYDEN (HENRY ANDERSON) *Kloof and Karroo* : sport, legend and natural history in Cape Colony, with a notice of the Game Birds, and of the present distribution of the Antelopes and larger game. pp. xiii, 435 : 17 pls. 8°. *London & New York*, 1889.

Bryden (H. A.) *Nature and Sport in South Africa*. pp. xvi, 314 : 1 pl. 8°. *London*, 1897.

BRYDOLF (GUSTAVUS SIGFRIDUS) *Salices Lapponiae*. Quarum descriptiones . . . p. p. N. J. Anderson . . . et G. S. Brydolf . . . Pars II. See ANDERSON (N. J.) 8°. 1845.

BRYNILDSEN (JOHN) *Engelsk-Norsk Ordbog*. Omarbejdet og forøget udgave af . . . J. Geelmuydens Ordbog, &c. See GEELMUYDEN (I. C. S.) 8°. 1886.

Brynildsen (J.) *Norsk-Engelsk Ordbog*. pp. vii, 1331. 8°. *Kristiania*, 1892.

BUBANI (PIETRO) [1806–1888] *Dodecanthea*. pp. 36. 8°. *Florentiae*, 1850.

Gazzetta Toscana Sci. Med.-Fis. Ann. VIII.

Bubani (P.) *Flora Virgiliana, ovvero sulle Pianta menzionate da Virgilio, &c.* (Illustrazioni ulteriori alla Flora Virgiliana.) pp. 144. 8°. (*Bologna*, 1869, 70.)

— *Ultime Note, &c.* pp. 7. 8°. (*Bologna*, 1876.)

Bubani (P.) *Flora Pyrenaea* . . . Opus posthumum editum curante O. Penzig, &c. Vol. I— 8°. *Mediolani*, 1897—

BUCAILLE (ERNEST) [1835–] *Description des Échinides fossiles du département de la Seine-Inférieure*. I^{re} Partie.—Échinides réguliers. pp. 136. 8°. *Havre*, 1872–73.

Bull. Soc. géol. Normandie. Tom. I.

Bucaille (E.) *Étude sur des Échinides fossiles du département de la Seine-Inférieure*. pp. 24 : 8 pls. 8°. *Havre*, 1882–83.

Bull. Soc. géol. Normandie. Tom. VIII. 1883.

BUCCA (LORENZO) *Contribuzione allo studio geologico dell' Abissinia*. pp. 22.

Studio petrografico sulle Trachiti Leucitiche del Lago di Bolsena. pp. 14.

Ancora dell' età del Granito di Monte Capanne (Isola d' Elba). pp. 13.

See CATANIA.—ACCADEMIA GIOENIA, &c. Atti, &c. Ser. IV, vol. IV, mem. 3 ; v, mem. 18 & 19. 4°. 1892.

Bucca (L.) *Riproduzione artificiale della Pirite magnetica*. pp. 3. Sopra una nuova località di Ferro Oligisto dell' Etna. Nota preventiva. pp. 3. See CATANIA.—ACCADEMIA GIOENIA, &c. Atti, &c. Ser. IV, vol. VI, mem. 4 & 5. 4°. 1893.

BUCH (CHRISTIAN LEOPOLD VON) [1774–1853] *L. von Buch's gesammelte Schriften*. Herausgegeben von J. Ewald, J. Roth und H. Eck ([and afterwards] W. Dames). 4 Bd. illust. 8°. *Berlin*, 1867–85.

Buch (C. L. von) *Beobachtungen über den Kreuzstein*. pp. 28 : 1 pl. 8°. *Leipzig*, 1794.

Buch (C. L. von) *A mineralogical description of the environs of Landeck, in the county of Glatz* . . . Translated from the French, with notes, By C. Anderson, &c. pp. xvi, v, 140 : 1 map col. 8°. *Edinburgh*, 1810. The original work was published at Breslau in 1797, the French translation at Paris in 1805.

Buch (C. L. von) *Reise durch Norwegen und Lapp-land*. 2 Thl. illust. 8°. *Berlin*, 1810.

Buch (C. L. von) *Plantarum Canariensium . . . adnotationibus L. a Buch de locis earum natalibus illustratae.* See NEES VON ESENBECK (C. G. D.) *Horae physicae Berolinenses, &c.* No. 10. fol. 1820.

Buch (C. L. von) *Physicalische Beschreibung der Canarischen Inseln.* pp. [iv.], 407: 4 pls., 6 maps. 4°. & fol. Berlin, 1825.

Buch (C. L. von) [Explication de trois planches d'Ammonites.] [pp. 4:] 3 pls. 4°. [—?] 1830.
Without title-page: title taken from the "Gesammelte Schriften."

Buch (C. L. von) *Recueil de planches de Pétrifications remarquables.* pp. 20: 8 pls. 4°. Berlin, 1831.

Buch (C. L. von) *Pétrifications recueillies en Amérique par A. de Humboldt et par C. Degenhardt.* pp. 22: 2 pls. fol. Berlin, 1839.

Buch (C. L. von) *Beiträge zur Bestimmung der Gebirgsformationen in Russland.* pp. 128: 3 pls., 1 map geol. col. 8°. Berlin, 1840.
Arch. Min. Geog., &c. Bd. xv, hft. 1.

Buch (C. L. von) *Über Productus oder Leptaena.* pp. 42: 2 pls. 4°. Berlin, 1842.
Abhandl. k. Akad. Wissen. Berlin. 1841.

Buch (C. L. von) *Ueber Cystideen, eingeleitet durch die Entwicklung der Eigenthümlichkeiten von Caryocrinus ornatus Say.* 4°. Berlin, 1845.
Abhandl. k. Akad. Wissen. Berlin. 1844.

Buch (C. L. von) *Ueber Ceratiten.* pp. 33: 7 pls. 4°. Berlin, 1849.
Abhandl. k. Akad. Wissen. Berlin. 1848.

Buch (C. L. von) *Lagerung der Braunkohlen in Europa.* pp. 21: 1 map geol. col. 8°. Berlin, 1851.
Bericht k. Preuss. Akad. Wissen. Berlin. 1851, pp. 688-701, to which the map has been added.

Buch (C. L. von) *Gedächtnissrede auf L. von Buch.* Gehalten . . . 1853, &c. See GEINITZ (H. B.) 8°. 1853.

Buch (C. L. von) *Éloge historique du B^{on} L. de Buch.* See FLOURENS (M. J. P.) 4°. 1862.

BUCH (OTTO) *Ueber Sklerenchymzellen. Mikroskopische Untersuchungen.* pp. 31. 8°. Breslau, 1870.

BUCH (S. A.) *Indberetning til departementet for det Indre om de i 1884 udførte praktisk-videnskabelige Undersøgelser over Vaarsildsisket.* pp. 95. 8°. Christiania, 1884.

BUCHAN (ALEXANDER) *Artist.* [For original water-colour drawings of Fish and Mollusca collected during Capt. Cook's first voyage 1768-71] See PARKINSON (S.) fol.

BUCHAN (ALEXANDER) *LL.D.* [1829-] Report on Oceanic Circulation, based on the observations made on board H.M.S. Challenger, and other observations. See GREAT BRITAIN AND IRELAND.—*Challenger Expedition.* Report, &c. Physics and Chemistry. Pt. 8. 4°. 1895.

BUCHAN (DAVID) [1780-c.1839] *A Voyage of discovery towards the North Pole . . . under the command of Capt. D. Buchan . . . 1818, &c.* See BEECHEY (F. W.) 8°. 1843.

BUCHANAN afterwards **HAMILTON** (FRANCIS) [1762-1829] *A journey from Madras through . . . Mysore, Canara, and Malabar, &c.* (Appendix.) 3 Vol. illust. 4°. London, 1807.

— [Another edition] See PINKERTON (J.) *A general collection of . . . Voyages, &c.* Vol. VIII. 4°. 1811.

Buchanan afterwards **HAMILTON** (F.) *An account of the Fishes found in the river Ganges and its branches.* pp. vii, 405. Atlas 39 pls. 4°. Edinburgh & London, 1822.

Buchanan afterwards **HAMILTON** (F.) *Prodromus Floræ Nepalensis, sive enumeratio Vegetabilium quæ . . . legit F. Hamilton (olim Buchanan), &c.* See DON (D.) 8°. 1825.

Buchanan afterwards **HAMILTON** (F.) *Enumeratio Plantarum quas in adeundo civitatem Barmanorum regiam et dehinc redeundo anno 1795 observavit F. Buchanan.* 2 Vol. ms. 53 water-colour drawings. fol.
The descriptions and figures of eight of these Plants are given in Symes' "Account of an Embassy to the Kingdom of Ava," 1800. [q.v.]

BUCHANAN (JOHN) *Botanical notes on the Kaikoura Mountains and Mount Egmont.* pp. 16. 8°. Wellington, [N.Z.], 1867.

Buchanan (JOHN) *Revised list of the Ferns of Natal.* pp. 30. 8°. Natal, 1875.
Reprinted from the "Natal Colonist."

Buchanan (JOHN) *Manual of the Indigenous Grasses of New Zealand.* See NEW ZEALAND.—*Colonial Museum & Geological Survey Department.* 8°. 1880.

BUCHANAN (JOHN YOUNG) [1844-] & others. *Narrative of the cruise of H.M.S. Challenger, with a general account of the scientific results of the expedition, &c.* See GREAT BRITAIN AND IRELAND.—*Challenger Expedition.* Report, &c. Narrative. Vol. I. 4°. 1885.

BUCHAREST. See BUKAREST.

BUCHECKER (HEINRICH) H. *Buchecker Systema Entomologiae, &c.* pp. 16, iv: 98 pls. col. 8°. München, 1876.

The plates consist of 56 pp. of coloured lithographic figures of Lepidoptera and Hymenoptera, and 42 coloured photographic plates of Neuroptera.

BUCHENAU (FRANZ) [1831-] *Beitraege zur Entwicklungsgeschichte des Pistills.* Inaugural-Dissertation, &c. pp. 32. 8°. Marburg, 1851.

Buchenau (F.) *Die botanischen Produkte der Londoner Internationalen Industrie Ausstellung.* Ein Bericht. pp. 84. 8°. Bremen, 1863.

Buchenau (F.) *Mittheilungen über einen interessanten Blitzschlag in mehrere Stieleichen (Quercus pedunculata, Ehrh.).* pp. 15: 1 pl., text illust. See ACADEMIA CÆSAREA LEOPOLDINO-CAROLINA, &c. Nova Acta, &c. Tom. XXXIII, no. 8. 4°. 1867.

Buchenau (F.) *Index criticus Butomacearum, Alismacearum, Juncaginacearumque hucusque descriptorum.* pp. 61. 8°. Bremen, 1868.
Abhandl. naturw. Ver. Bremen. Bd. I (1866) and II (1869) with the addition of a title-page and preface.

Buchenau (F.) *Flora von Bremen, &c.* pp. vii, 291. 8°. Bremen, 1877.

Buchenau (F.) *Kritisches Verzeichniss aller bis jetzt beschriebenen Juncaceen nebst Diagnosen neuer Arten, &c.* pp. 112. 8°. Bremen, 1880.

Buchenau (F.) *Ueber den Aufbau des Palmiet-Schilfes (Prionium serratum Drège) aus dem Caplande, &c.* pp. 26: 3 pls., text illust. See BIBLIOTHECA BOTANICA. Abhandlungen, &c. Hft. 27. 4°. 1893.

Buchenau (F.) *Ueber Einheitlichkeit der botanischen Kunstausdrücke und Abkürzungen.* pp. 36. See BREMEN.—*NATURWISSENSCHAFTLICHER VEREIN. Abhandlungen, &c.* Bd. XIII. Extra-Beilage. 8°. 1893.

- Buchenau** (F.) Flora der Nordwestdeutschen Tiefebene. pp. xiv, 550. 8°. Leipzig, 1894.
- Buchenau** (F.) & **Focke** (W. O.) Gefäßpflanzen [of the Arctic Regions]. See BREMEN.—GEOGRAPHISCHE GESELLSCHAFT. Die zweite Deutsche Nordpolarfahrt in . . . 1869 und 1870, &c. Bd. II. 8°. 1874.
- BUCHER** (CHRISTIAN TRAUGOTT) [-1808] Florae Dresdensis Nomenclator; oder systematisches Verzeichniss der in der Gegend von Dresden wildwachsenden Sexualpflanzen, &c. pp. 10, 236. 8°. Dresden, 1806.
- BUCHERER** (EMIL) Beiträge zur Morphologie und Anatomie der Dioscoreaceen. pp. 34: 5 pls. See BIBLIOTHECA BOTANICA. Hft. 16. 4°. 1889.
- BUCHHOLZ** (REINHOLD WILHELM) [-1876] Bemerkungen über die Arten der Gattung *Dermaleichus*, Koch. pp. 56: 7 pls. See ACADEMIA CAESAREA LEOPOLDINO-CAROLINA, &c. Nova Acta, &c. Tom. XXXV, no. 1. 4°. 1869 (1870).
- Buchholz** (R. W.) [Crustacea of the Arctic Regions]. See BREMEN.—GEOGRAPHISCHE GESELLSCHAFT. Die zweite Deutsche Nordpolarfahrt in . . . 1869 und 1870, &c. Bd. II. 8°. 1874.
- BUCHINSKIĬ** (PETR NIKOLAEVICH) [1853-] K vo-
prosu o razvitiĭ dozhdevagho chervyaka (*Lumbricus terrestris*). [On the development of the Earthworm.] pp. 11-71: 3 pls. See ODESSA.—NOVOROSSISKOE OBSHCHESTVO ESTESTVOISPUITATELEĬ. Zapiski, &c. Tom. VII. [Pt. 2.] 8°. 1881.
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- I. De la manière d'étudier . . . l'Histoire Naturelle. [By Buffon.] Histoire et Théorie de la Terre. [By Buffon.] 1749.
- II. Histoire générale des Animaux. [By Buffon.] Histoire naturelle de l'Homme. [By Buffon.] 1749.
- III. Description du Cabinet. [By Daubenton.] Histoire naturelle de l'Homme (8n). [By Buffon.] 1749.
- IV-XV. [Quadrupèdes. By Buffon and Daubenton.] 1758-1767.
- Supplément. [By Buffon.] 7 Tom.

- Tom.
- I. Servant de Suite à la Théorie de la Terre & d'Introduction à l'Histoire des Minéraux (Des Éléments—Partie expérimentale). 1774.
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- III. Suite à l'Histoire des Animaux Quadrupèdes. 1776.
- IV. Suite à l'Histoire naturelle de l'Homme. (Discours à l'Académie Française par . . . Buffon.) 1777.
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- Histoire naturelle des Poissons, par . . . La Cépède. 5 Tom. 1798-1803.
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Tom.

- I. Éloge de Buffon par Condorcet. De la manière d'étudier et de traiter l'Histoire Naturelle.
- I-IV. Histoire et Théorie de la Terre.
- IV-VII. [Suite à la Théorie de la Terre.] Introduction à l'Histoire des Minéraux. (Des Éléments—Partie expérimentale—Partie hypothétique.)
- VII-IX. Des Époques de la Nature.
- IX-XVI. Histoire naturelle des Minéraux.
- XVI. Traité de l'Aimant, &c. Discours prononcé à l'Académie Française.
- XVII. Suite à la partie expérimentale. [Continued from Tom. VI, and comprising the section relating to Plants.]
- XVIII-XIX. Histoire des Animaux.
- XX-XXII. Histoire de l'Homme.
- XXIII-XXIV. Essai d'Arithmétique morale—Probabilités de la Vie.—Naissances.
- XXIV. Discours sur la Nature des Animaux.

Quadrupèdes. 14 Tom. 1799.

[Vol. VIII-XIII contain additions by J. N. S. Allamand. Vol. XIV contains "Tableau des divisions . . . des Mammifères (—des Oiseaux) par . . . Lacépède; avec l'indication de toutes les espèces décrites par Buffon, et leur distribution dans chacun des genres, par F. M. Daudin," which was also issued separately. pp. 206. 18°. Paris, 1802.]

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- I-III. Théorie de la Terre. An VII-VIII.
- IV. Époques de la Nature. An VIII.
- V-VII. Introduction à l'Histoire des Minéraux. An VIII-XIII.
- VIII-XVI. Histoire des Minéraux. An VII-XIII.
- XVII. Histoire des Animaux. An X.
- XVIII-XXI. Histoire de l'Homme. An VIII-X.
- XXII-XXXIV. Histoire des Quadrupèdes. (Exposition méthodique des Quadrupèdes . . . par Latreille.) An VIII-XI.
- XXXV-XXXVI. Histoire des Singes. [Edited by P. A. Latreille, (q.v. for separate copy of earlier edition).] An XII.
- XXXVII-LXIV. Histoire des Oiseaux. [Edited by C. S. Sonnini. With notes and "Vues générales sur les Quadrupèdes vivipares, les Oiseaux, et sur la Nature organisées," by J. J. Virey and an "Exposition méthodique d'Ornithologie." Edited by F. M. Daudin.] An IX-XIII.

[Suites.]

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Tables analytiques et raisonnées des Matières et des Auteurs [to the whole series] . . . Par F. Sue. 3 Vol. 8°. Paris, 1806.

Buffon (G. L. L. DE) Count. Histoire Naturelle de Buffon, classée... d'après le système de Linné... par R. R. Castel... nouvelle édition. (Suites.) 80 Tom. *illustr.* col. 18°. Paris (Déterville), An IX, 1801-An XI [1803].

The first twenty-six volumes only are of the "nouvelle édition, 1802." The original issue began to appear in 1799; but these probably differ from that edition merely in the title-page. The various sections are as follows:—

Tom.

I, II. Théorie de la Terre. (Discours de Buffon—Des Époques de la Nature.)

III. Discours généraux sur l'Histoire Naturelle.

IV-X. Quadrupèdes. Tom. I-VII [including the "Histoire naturelle de l'Homme"].

XI-XXVI. Oiseaux. Tom. I-XVI.

[Suites.]

Histoire naturelle des Minéraux... Par E. M. L. Patrin. 5 Tom.

— des Poissons... par Bloch. Ouvrage classé... d'après le système de Linné... Par R. R. Castel. 10 Tom. An IX [1801].

— des Reptiles... Par C. S. Sonnini... et P. A. Latreille. 4 Tom. An X [1802].

— des Insectes... Par F. M. G. T. de Tigny. 10 Tom. An X [1802].

[The "Discours sur les Insectes," and the general remarks on the different orders, were written after De Tigny's death by Alex. Brongniart. According to Larousse the work was really from the pen of Madame De Tigny.]

— des Crustacés... Par L. A. G. Bosc. 2 Tom. An X [1802].

— des Coquilles... Par L. A. G. Bosc. 5 Tom. An X [1802].

— des Vers... Par L. A. G. Bosc. 3 Tom. An X [1802].

— des Végétaux... Par J. B. Lamarck... et par B. Mirbel. 15 Tom. An XI [1803].

— [Another edition of the Suites, entitled:] Seule édition complète des Suites à Buffon, format in —18. [54 Vol. *illustr.*] 18°. Paris, 1830.

Histoire naturelle des Vers... Par L. A. G. Bosc... Seconde édition. 8 Tom.

— des Végétaux... Par J. B. Lamarck... et par B. Mirbel... nouvelle édition. 15 Tom.

[Wanting the remaining sections.]

Buffon (G. L. L. DE) Count. Œuvres complètes de Buffon... mises en ordre par M. le Comte de Lacépède, augmentées d'un volume contenant le précis des merveilles de la Nature, découvertes depuis Buffon jusqu'à nos jours. Nouvelle édition. 31 Tom. *illustr.* 8°. Paris, 1825-28.

This edition first appeared in 1820-22. It was reissued in 1825 and again in 1828 and 1829.

Vol. XXVI only belongs to the 1828 issue. The portrait of Buffon is wanting.

Tom.

I. Éloge de Buffon par Condorcet.

Notice sur la vie de Buffon, par M. le Comte de Lacépède.

Manière d'étudier... l'Histoire Naturelle.

Histoire et Théorie de la Terre.

II. Histoire... de la Terre (fin).

Minéraux.

III-VIII. Minéraux (fin).

IX. Animaux.

X. Homme.

XI-XXVII. Quadrupèdes.

XXVIII-XXIV. Oiseaux.

XXV. Oiseaux (fin).

Discours prononcé à l'Académie Française.

Vue générale des progrès de plusieurs branches des sciences naturelles... par M. le Comte de Lacépède.

Tableau des sous-classes, divisions, sous-divisions, ordres et genera des Oiseaux, par M. le Comte de Lacépède.

Tableau méthodique de la classe des Mammifères.

Table générale.

XXVI. Supplément.

[Suite.]

Histoire naturelle des Quadrupèdes ovipares, Serpents, Poissons et Cétacés par M. le Comte de Lacépède. 5 Tom. 1825.

Buffon (G. L. L. DE) Count. Oeuvres complètes de Buffon, avec des extraits de Daubenton et la classification de Cuvier. 6 Tom. 8°. Paris, 1841-44.

Printed in double column.

Tom.

I. Éloge de Buffon par Vicq D'Asyr.

Éloge de Daubenton par Cuvier.

Discours... par... Buffon.

Théorie de la Terre.

Introduction à l'Histoire des Minéraux. 1842.

II. Minéraux. 1841.

III. Histoire naturelle des Animaux.

Homme.

Quadrupèdes.

(fin). 1842.

IV. Oiseaux. 1844.

V-VI. Oiseaux. 1841.

Buffon (G. L. L. DE) Count. Œuvres complètes de Buffon avec la nomenclature Linnéenne et la classification de Cuvier. Revues sur l'édition in 4°... et annotées par M. Flourens. 12 Tom. *illustr.* 4°. Paris [1853-57].

Tom.

I. Notice sur Buffon.

De la manière d'étudier... l'Histoire Naturelle.

Théorie de la Terre.

Histoire des Animaux.

II. Homme.

III-IV. Histoire naturelle des Animaux [Quadrupèdes].

V-VIII. " " " Oiseaux.

IX-XI. " " " Minéraux.

XII. " " " Végétaux.

Discours.

Tables.

Buffon (G. L. L. DE) Count. Natural History... Translated into English... with... notes and observations, by W. Smellie... The third edition. 9 Vol. *illustr.* 8°. London, 1791.

The first edition of this translation appeared in 1781.

Vol.

I. Theory of the Earth.

II. General History of Animals.

Natural History of Man.

III. " " " Animals.

IV-VIII. " " " " "

IX. Supplement. " " "

Buffon (G. L. L. DE) Count. The natural history of Birds. From the French of... Buffon... with... a preface, notes and additions, by the Translator [W. Smellie]. 9 Vol. *illustr.* 8°. London, 1793.

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Vol.

I-II. History and Theory of the Earth.

III. History of Man.

IV-X. History of Quadrupeds.

XI-XX. History of Birds.

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Thl.

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II. Bd. I. Beschreibung der Naturalien Kammer des Königs. [By Daubenton.]—Naturgeschichte des Menschen. 1751.

II. " II. [Quadrupeds.] 18 Vol. 1754-74.

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Buffon (G. L. L. DE) Count. Herrn de La Cepede's Naturgeschichte der Amphibien... Eine Fortsetzung von Buffon's Naturgeschichte. Aus dem Französischen übersetzt und mit Anmerkungen und Zusätzen versehen von J. M. Bechstein. 5 Bd. [in 4.] 8°. Weimar, 1800-1802.

Buffon (G. L. L. DE) Count. Complément des Œuvres de Buffon, &c. See LESSON (R. P.) Histoire naturelle... des Mammifères et des Oiseaux découverts depuis 1788 jusqu'à nos jours. 10 Tom. 8°. 1828-37.

— Deuxième édition, &c. 3 Tom. 4°. 1840.

An 8° edition appeared in 1833.

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Buffon (G. L. L. DE) *Count.* Supplément à l'Histoire Naturelle . . . de Buffon, &c. 2 Vol. See CUVIER (G. F.) 8°. 1831-32.

Buffon (G. L. L. DE) *Count.* (Collection des) Suites à Buffon, formant avec les œuvres de cet auteur un cours complet d'Histoire Naturelle. 8°. 1834-74.

For the different editions of the various works forming this series see under the several authors as below:—

- Z. Entom.* Zoologie générale. Par I. Geoffroy Saint-Hilaire. 1841.
Cétacés. Par G. F. Cuvier. 1836.
Erpétologie. 9 Tom. & Atlas. Par A. M. C. Duméril & G. Bibron. 1834-54.
Ichthyologie. 2 Tom. & Atlas. Par A. H. A. Duméril. 1865-70.
Entomologie, introduction. 2 Tom. Par J. T. Lacordaire. 1834-38.
Coléoptères. 12 Tom. & Atlas. Par J. T. Lacordaire (continued, Tom. x-xii, by F. Chapuis). 1854-78.
Orthoptères. Par J. G. Audinet-Serville. 1839.
Hémiptères. Par C. J. B. Amyot & J. G. Audinet-Serville. 1843.
Lépidoptères. Tom. i, v-x. Par J. B. A. D. de Boisduval & A. Guénée. 1836-57.
Lépidoptères Hétérocères. Par J. B. A. D. de Boisduval. 1874.
Névroptères. Par J. P. Rambur. 1842.
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Diptères. 2 Tom. & Atlas. Par P. J. M. Macquart. 1834-35.
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Crustacés. 3 Tom. & Atlas. Par H. M. Edwards. 1834-40.
Hémiptères. Par F. Dujardin. 1845.
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- BULLETIN DES SCIENCES PHYSIQUES ET NATURELLES EN NÉERLANDE**, rédigé par F. A. W. Miquel, G. J. Mulder et W. Wenckebach. Ann. 1838-40, livr. 1-3.† 3 Vol. 4° & 8°. Leyde (Rotterdam, Utrecht,) [1838-40]. Ann. 1838 only is 4°.
- BULLETIN GÉNÉRAL ET UNIVERSEL DES ANNONCES ET DES NOUVELLES SCIENTIFIQUES** . . . publié sous la direction de M. le Bon. de Férussac. 4 Tom. See BULLETIN UNIVERSEL DES SCIENCES ET DE L'INDUSTRIE.
- BULLETIN SCIENTIFIQUE DE LA FRANCE ET DE LA BELGIQUE.** Bulletin scientifique, historique et littéraire du département du Nord et des pays voisins . . . Publié sous la direction de M. A. Giard . . . et M. J. de Guerne. Tom. X-XVIII. 8°. Lille & Paris, 1878-86. Tom. x wants title-page and index. Tom. x & xi are also styled Sér. II, ann. 1-X. The title of Tom. XVIII reads:—"Bulletin Scientifique du Nord de la France et de la Belgique, &c." [Continued as:] Bulletin scientifique de la France et de la Belgique publié par A. Giard. Tom. XIX→ 8°. Paris, 1888→ Tom. XIX-XXI are also styled Sér. III, tom. 1-III; and Tom. XXII→, Sér. IV, tom. 1→ — Table générale . . . Tom. I à XXI; Années 1869 à 1890. 8°. [Paris, 1890.]

BULLETIN SCIENTIFIQUE DU DÉPARTEMENT DU NORD, &c.

See BULLETIN SCIENTIFIQUE DE LA FRANCE, &c.

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See BULLETIN SCIENTIFIQUE DE LA FRANCE, &c.

BULLETIN SCIENTIFIQUE, HISTORIQUE ET LITTÉRAIRE DU DÉPARTEMENT DU NORD, &c.

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BULLETIN UNIVERSEL DES SCIENCES ET DE L'INDUSTRIE.

Bulletin général et universel des annonces et des nouvelles scientifiques . . . publié sous la direction de M. le Bon. de Férussac. 4 Tom. 8°. Paris, 1823.

[Continued as:]

Bulletin universel des Sciences et de l'Industrie, publié sous la direction de M. le Bon. de Férussac.

Divided into eight sections according to subject, that containing Natural History being:—

Section II.—Bulletin des Sciences naturelles et de Géologie. Tom. I-XXVII [in 13].

8°. Paris, &c., 1824-31 [-32].

Wanting the last part of Tom. XXIII and of Tom. XXVII.

BULLETTINO MALACOLOGICO ITALIANO.

Vol. I-VII. 8°. Pisa, 1868-75.

[Continued as:]

Bullettino dalla Società Malacologica Italiana. Vol. I-→ See PISA.—SOCIETÀ MALACOLOGICA ITALIANA. 8°. 1875-→

BULLIARD (PIERRE) [1742-1793] [Avicéptologie Française, &c.]

12°. 1778.]

Wanting.

— Sixième édition, &c. See B. 12°. 1813.

Bulliard (P.) Herbar de la France, ou Collection complete des Plantes indigènes de ce Royaume, &c.

600 pls. col. 13 Ann. [in 6 Vol.] fol. Paris, 1780 [-93].

Wanting Pls. 601 & 602.

Each plate has descriptive text engraved on it: there is an engraved title-page and an engraved "Table" of the (48) plates forming each yearly volume; except Ann. XIII, for the 26 plates of which a letterpress Table has been supplied (1840).

The whole work, when complete, was to have been rearranged and divided into five parts with corresponding text: of this text, however, only two portions were issued:—"Histoire des Plantes vénéneuses," &c., and "Histoire des Champignons," &c. [q.v. infra.]

— Reproduction des 601 et 602^{me} Planches qui manquent habituellement aux Champignons de Bulliard . . . précédée d'une Notice . . . sur les œuvres de Bulliard; par F. V. Raspail. [pp. 4:] 2 pls. col. fol. Paris, 1840.

In 1829-42 J. B. L. Letellier published "Figures des Champignons servant de Supplément aux planches de Bulliard," &c., Plates 603-710, without text.

Figures peintes de Champignons de la France. (Suites à l'Iconographie du Bulliard.) 375 pls. See LUCAND (J. L.) 4°. [1881-] 1889 [-93].

Clavis Bulliardiana, seu nomenclator Bulliardi Icones Fungorum ducenti Friesio illustrans. See KICKX (J.) the Younger. 8°. 1857.

Bulliard (P.) Dictionnaire élémentaire de Botanique, &c.

pp. viii, 242: 10 pls. col. fol. Paris, 1783.

This work was intended to form an introduction to the author's "Herbar de la France."

— Nouvelle édition, &c. pp. xii, 242 [8]: 10 pls. col. fol. Paris, An VI [1797].

A re-issue of the preceding.

— [Another edition.] Revu et presque entièrement refondu par L. C. Richard, &c. pp. lii, 228: 19 pls. 8°. Paris, An VII [1799].

Printed in double column.

The second edition was issued in 1802.

— Troisième édition, &c. pp. xii, 242 [8]: 10 pls. col. fol. Paris, 1812.

Bulliard (P.) Botanical Grammar and Dictionary; translated from the French of Bulliard and Richard.

By . . . A. Eaton. Third edition, &c. pp. 53 [71].

12°. Albany, 1828.

Prepared for the fifth edition of Eaton's "Manual of Botany," with which work it was originally issued.

Bulliard (P.) Histoire des Plantes vénéneuses et suspectes de la France, &c.

pp. x, 177. fol. Paris, 1784.

The half-title reads:—"Herbar de la France. Première division," &c., and this volume forms the text to one of the five parts into which the Herbar [q.v. supra] was to have been divided. The 72 plates of the latter herein described are sometimes included with this text.

— Seconde édition. pp. xvii, 398. 8°. Paris, 1798.

Bulliard (P.) Histoire des Champignons de la France, &c.

Tom. I. pp. xvi, 368, ix: 4 pls. fol. Paris, 1791.

Wanting Tom. II, which was edited from the author's MS. by E. B. Ventenat, and issued in two parts in 1812.

The half-title reads:—"Herbar de la France. Seconde division," &c., and this work forms the text to one of the five divisions into which the Herbar [q.v. supra] was to have been divided. The 111 plates of the latter herein described are sometimes included with this text.

For tables correlating the *Hymenomycetes* described in this work with the species of Fries, See LAPLANCHE (M. C. DE) Dictionnaire iconographique des Champignons Supérieurs, &c.**BULLOCK (WILLIAM) A companion to the Liverpool Museum, containing a brief description of . . . natural and foreign curiosities . . . seventh edition.**

pp. vii, 78: 1 pl. 8°. Bath, 1809.

The collection was removed to London in the same or the following year.

A companion to Mr. Bullock's London Museum and Pantherion . . . Twelfth edition. pp. xii, 57, 136: 31 pls. 8°. (London,) 1812.

— Sixteenth edition. pp. xii, 149. 12°. London, 1814.

Bullock (W.) A descriptive Catalogue of the different subjects represented in the large water colour Drawings, by the Chevalier de Barde; now exhibiting at Mr. Bullock's Museum, &c.

pp. 54. 8°. London, 1814.

Bullock (W.) Catalogue . . . of the Roman Gallery, . . . and the London Museum of Natural History . . . which will be sold . . . by Mr. Bullock, &c.

5 Pt. pp. v, 165. 8°. London, 1819.

With manuscript notes of the prices paid at the sale.

Bullock (W.) A catalogue of a . . . collection of Organised fossils, from the blue Lias formation at Lyme and Charmouth, in Dorsetshire: The . . . property of Col. Birch, &c.

See BIRCH () Colonel. 8°. 1820.

BUMALDUS (JO. ANTONIUS) pseud. [i.e. anagram for OVIDIUS MONTALBANUS] See MONTALBANUS.**BUMPUS (HERMAN CAREY) Reptilia. See KINGSLEY (J. S.) The Standard Natural History, &c.**

Vol. III. 4°. 1885.

BUNBURY (Sir CHARLES JAMES FOX) Bart. [1809-1886] Journal of a residence at the Cape of Good Hope; with excursions into the interior, and notes on the natural history, and the native tribes.

pp. xii, 297: 4 pls. 8°. London, 1848.

BUND (JOHN WILLIAM WILLIS) [1843-] The law relating to the Salmon Fisheries of England and Wales, as amended by the Salmon Fishery Act, 1873, incorporating the bye-laws, statutes and cases to November, 1876.

pp. xii, 18, 602. 12°. London, 1876.

BUNDY (W. F.) A partial list of the Fungi of Wisconsin, with descriptions of new species.—The Crustacean Fauna of Wisconsin, with descriptions of little known species of *Cambarus*. See WISCONSIN, State of.—Geological Survey. Geology of Wisconsin, &c.

Vol. I. 8°. 1823.

BUNGE (ALEXANDER VON) [1803-1890] De relatione methodi Plantarum naturalis in vires vegetabilium medicales. Dissertatio inauguralis botanico-medica, &c.

pp. 72. 8°. Dorpati Livonorum, 1825.

Buonanni (F.) *Rerum naturalium historia, nempe Quadrupedum, Insectorum, Piscium, variorumque marinorum Corporum Fossilium, Plantarum exoticarum ac praesertim Testaceorum existentium in Museo Kircheriano, edita jam a P. P. Bonannio, nunc vero nova methodo distributa, notis illustrata in tabulis reformatas, novisque observationibus locupletata a J. A. Battarra, &c.* 2 Pt. [= Vol.] *col. illust.* fol. *Romae*, 1773-82.

BURAT (AMÉDÉE) [1809-1883] *Description des terrains volcaniques de la France centrale.* pp. xxiv, 342: 10 pls. 8°. *Paris*, 1833.

Burat (A.) *Traité de Géognosie . . . Nouvelle édition [continued by A. Burat], &c.* Tom. II, III. See *AUBUISSON DE VOISINS* (J. F. D') 8°. 1834, 35.

Burat (A.) [Géologie appliquée. *Traité du gisement et de l'exploitation des Minéraux utiles.* 8°. *Paris*, 1843.] Wanting.

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Pt. 1: *Géologie pratique.*
„ 2: *Exploitation des Mines.*

Burat (A.) *Études sur les mines. Théorie des Gîtes Métallifères appuyée sur la description des principaux types du Harz, de la Saxe, des Provinces Rhénanes, de la Toscane, &c.* pp. xvi, 358: 10 pls. 8°. *Paris*, 1845.

— (Supplément) *Description de quelques Gîtes Métallifères de l'Algérie, de l'Andalousie (Espagne), du Taunus et du Westerwald (Prusse) et de la Toscane.* pp. 163: 1 pl., text *illust.* 8°. *Paris*, 1846.

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Burat (A.) *Géologie de la France.* pp. 585: text *illust.* 8°. *Paris*, 1874.

BURBACH [Map.] *Übersichts-Karte des Vorkommens nutzbarer Mineral-Lagerstätten in den Bergrevieren . . . Burbach, &c.* See *HUNDT* (T.) & others. *Beschreibung der Bergreviere Siegen, &c.* s.sh. 1887.

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BURBIDGE (FREDERICK WILLIAM) [1847-] *The Art of Botanical Drawing, &c.* pp. 63: 7 pls. 8°. *London* (1873).

Burbidge (F. W.) *Domestic Floriculture, Window-gardening, &c.* pp. xvi, 396. 8°. *Edinburgh & London*, 1874.

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Burbidge (F. W.) See *FLORAL MAGAZINE, THE . . .* By F. W. Burbidge. New Series. 1876. 4°. 1876.

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The Appendix contains:—

List of Ferns. By J. G. Baker.

Report on . . . Ferns of the Sulu Archipelago. By J. G. Baker.

A contribution to the Avifauna of the Sulu Islands. By R. B. Sharpe.

On collections of Birds from Kina Balu mountain in north-western Borneo. By R. B. Sharpe.

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Burchell (W. J.) *A list of Quadrupeds brought by Mr. Burchell from Southern Africa, and presented by him to the British Museum . . . 1817.* pp. 8. 8°. (*London*,) [1844?]

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BURCKHARDT (CARL FRIEDRICH) [1830-] *Die Kontaktzone von Kreide und Tertiär am Nordrande der Schweizeralpen vom Bodensee bis zum Thunersee. See SWITZERLAND.—Carte Géologique Suisse. Beiträge, &c.* Lief. XXXII. 4°. 1893.

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BURCKHARDT (JOHN LEWIS) also styled **Ibrahim Ibn Abdallah** [1784-1817] *Travels in Nubia, &c.* pp. xcii, 543: 1 pl., 3 maps. 4°. *London*, 1819.

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- Bureau (É.)** Monographie des Bignoniacées, &c. Text pp. 214 & Atlas pp. 35: 31 pls. [in 1 Vol.] 4°. Paris, 1864.
- Bureau (É.)** Moraceae.—Artocarpaceae. See **CANDOLLE (A. P. DE)** Prodromus Systematis naturalis Regni Vegetabilis, &c. Pt. XVII. 8°. 1873.
- Bureau (É.)** Dictionnaire de Botanique par M. H. Baillon avec la collaboration de . . . E. Bureau, &c. 3 Tom. See **BAILLON (H. E.)** 4°. 1876-91.
On the title-page of the first volume the name appears as A. Bureau.
- Bureau (É.)** Les collections de Botanique Fossile du Muséum d'Histoire Naturelle. See **PARIS.—MUSÉUM D'HISTOIRE NATURELLE**. Centenaire de la fondation du Muséum, &c. 4°. 1893.
- Bureau (É.)** Notice biographique sur É. Eudel. See **EUDEL (É. E. A.)** Catalogue des Collections . . . de . . . E. Eudel, &c. 8°. 1893.
- Bureau (É.)** Liste des Plantes Phanérogames recueillies à Jan-Mayen et au Spitzberg. See **JAN-MAYEN**. Voyage de "La Manche" à l'Île de Jan-Mayen . . . 1892. No. 12. 8°. 1894.
- Bureau (É.) & Franchet (A.)** Plantes nouvelles du Thibet et de la Chine occidentale recueillies pendant le voyage de M. Bonvalot et du Prince Henri d'Orléans en 1890. pp. 56: 2 pls. 8°. Paris, 1891.
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- BURG (HIERONYMUS VON DER)** Acetaria . . . proposita a H. von der Burg . . . 1756, &c. See **LINNÆUS (C.)** C. Linnæi . . . Amoenitates Academicæ, &c. Vol. IV. 8°. 1759.
- — — Editio secunda. 8°. 1788.
- BURGAETZY (JOANNES JACOBUS)** Dissertatio anatomico-physiologica de Vespertilionibus quibusdam gravidis velamentisque foetuum earum. Quam praeside F. A. G. Emmert . . . submittit auctor J. J. Burgaetzy. pp. 29. 8°. Tübingae, 1817.
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- Burger (J.)** Systematische Klassifikation und Beschreibung der in den Österreichischen Weingärten vorkommenden Traubenarten, &c. pp. viii, 140. 8°. Wien, 1837.
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- Burgersdijk (L. A. J.)** Specimen academicum inaugurale, continens annotationes de quibusdam Crustaceis indigenis, &c. pp. 56. 8°. Lugduni-Batavorum, 1852.
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- [Another issue.] See **SMITHSONIAN INSTITUTION**. Smithsonian Miscellaneous Collections. Vol. XXIII, art. 5. 8°. 1879 (1882).
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- BURGESS (HENRY W.)** Eidodendron, views of the general character and appearance of Trees, foreign and indigenous, connected with picturesque scenery. pp. [iv], iii, fol. 27: 54 pls. fol. London, 1827. B
There is a lithographed title-page to the plates.
- BURGESS (JOHN L.)** [The Belgian Homing Pigeon. 8°. London & Cirencester, 1881.]
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- BURGS DORF (FRIEDRICH AUGUST LUDWIG VON)** [1747-1802] F. A. L. von Burgsdorf . . . Versuch einer vollständigen Geschichte vorzüglicher Holzarten . . . Mit einer Vorrede von J. G. Gleditsch. 2 Thl. [3 Vol. in 1.] illust. col. 4°. Berlin, 1783-1800. B
- Burgsdorf (F. A. L. von)** [Anleitung zur . . . Erziehung und . . . Anpflanzung, der einheimischen und fremden Holzarten, welche in Deutschland und unter ähnlichem Klima in Freyen fortkommen. 8°. Berlin, 1787.]
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- BURKART ()** Lehrmittel . . . Burkart's Sammlung der wichtigsten Europäischen Nutzholzer in charakteristischen Schnitten, ausgeführt von F. M. Podany in Wien, &c. See **VIENNA.—TECHNOLOGISCHES GEWERBE-MUSEUM**. 8°. 1881.
- BURKART (HERRMANN JOSEPH)** [1798-1873] Aufenthalt und Reisen in Mexico in . . . 1825 bis 1834 . . . Beobachtungen aus dem Gebiete der Mineralogie, Geognosie, Bergbaukunde, Meteorologie, Geographie, &c. . . Mit einem Vorworte von . . . J. Nöggerath. 2 Bd. [in 1.] illust. 8°. Stuttgart, 1836. L M 15 D B

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II. The occurrence of Jadeite.
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Choisy (J. D.) Hypericines; Guttifera; Margariacæ; Convolvulacæ; Hydrocaryæ; Selaginacæ; Nyctaginæ.
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Regel (E. A. von) Betulacæ.
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Weddell (H. A.) Urticacæ; Podostomacæ.
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Panopea. By A. Valenciennes.
Ligula. By C. A. Récluz.
Lavigno. By C. A. Récluz.
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Diceras. By A. Favre.
Leptoxia. By S. Haldeman.
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[1755 Founded as *Société Royale Académique.*

1793-1808 the Society was suspended.

1810 *Société Académique.*

1817 *Société Royale Académique.*

1848 *Société Nationale Académique.*

1854 *Société Impériale Académique.*

1871 *Société Nationale Académique.*]

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[1851 Founded as *Société des Sciences Naturelles.*

1854 *Société Impériale des Sciences Naturelles.*

1870 *Société des Sciences Naturelles.*

1873 *Société Nationale des Sciences Naturelles.*

1878 *Société Nationale des Sciences Naturelles et Mathématiques.*]

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The first (—second) book of the Art of Metals . . . written in Spanish, by A. A. Barba . . . Translated . . . by the . . . Earl of Sandwich.

[Wanting the title-page to the first part.]

A discovery of Subterranean Treasure . . . [by] G. Platées.

Rara Avis . . . Compleat Miner; in two books . . . By T. Houghton . . . Second edition, &c.

[This last is separately pagged.]

COLLECTION ACADÉMIQUE, &c. (Partie Française.)

Recueil de Mémoires, ou Collection de Pièces Académiques, concernant la Médecine . . . la Botanique & l'Histoire Naturelle . . . Mis en ordre par feu M. J. Berryat. Tom. I-III. 4°. Dijon, Auxerre, Paris, 1754-69.

The running heading reads:—"Collection Académique."

[Continued as:]

Collection Académique, composée des Mémoires, Actes ou Journaux des plus célèbres Académies . . . concernant l'Histoire Naturelle et la Botanique . . . Partie Française. [Edited successively by P. Gueneau de Montbeillard, F. Paul, and J. B. R. Robinet.] Tom. IV-XVI. 4°. Paris & Liège, 1770-87.

This series contains, in abridged form, the "Histoire et Mémoires de l'Académie Royale de Paris" from 1666-1780.

— Nouvelle Table des Articles contenus . . . dans la Collection Académique. Par M. l'Abbé Rozier. 4 Tom. See PARIS.—ACADÉMIE DES SCIENCES. 4°. 1775-76.

[Collection Académique, &c. (contd.)]
(Partie Étrangère.)

Collection Académique, composée des Mémoires, Actes ou Journaux des plus célèbres Académies . . . étrangères . . . concernant l'Histoire Naturelle et la Botanique . . . traduits en François, & mis en ordre par une Société de Gens de Lettres [i.e. J. Berryat and P. Gueneau de Montbeillard, editors; P. H. Larcher, A. Roux, G. L. Leclerc de Buffon, L. J. M. Daubenton, E. L. Daubenton D. Barberet, J. Nadault, J. Savary, J. P. Maret, M***, — Rémond; and after Tom. VII by F. Paul & others].
Tom. I—XIII.

4°. *Dijon, Auxerre, Paris, & Liège, 1755–79.*

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- IX. Geologische Excursion im Berner Oberland und Gotthard-massiv, von A. Baltzer.
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- XII. Excursion durch Estland, von F. Schmidt. pp. 21: text illust.
- XIII. Les excursions en Finlande, par J. J. Sederholm et W. Ramsay. pp. 22: 2 maps (1 geol. col.), text illust.
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- XXV. De Souram à Koutais par le chemin de fer transcaucasien, par S. Simonowitch. pp. 12: text illust.
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| II. Paris, 1867 (1868.) | VII. Stockholm, 1874. (1876.) |
| III. Norwich, 1868. (1869.) | VIII. Buda Pest, 1876. (1877.) |
| IV. Copenhagen, 1869. (1875.) | IX. Lisbon, 1880. (1884.) |
| V. Bologna, 1871. (1873.) | X. Paris, 1889. (1891.) |
| VI. Brussels, 1872. (1873.) | XI. Moscow, 1892. (1892-93.) |

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 1865. Amsterdam. (Rotterdam, 1866.)
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- III. Les liens qui rattachent la Zoologie à la Paléontologie par M. H. Filhol.
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2. Zur Frage über die Abstammung des Haushuhnes. Von J. Palacky.
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| 1. 1833. Caen. | 24. 1857. Grenoble. 2 Tom. |
| 2. 1834. Poitiers. | 25. 1858. Auxerre. 2 Tom. |
| 3. 1835. Douai. | 26. 1859. Limoges. 2 Tom. |
| 4. 1836. Blois. | 27. 1860. Cherbourg. 2 Tom. |
| 5. 1837. Metz. | 28. 1861. Bordeaux. 5 Tom. |
| 6. 1838. Clermont-Ferrand. | 29. 1862. St. Étienne. 2 Tom. |
| 7. 1839. Le Mans. 2 Tom. | 30. 1863. Chambéry. |
| 8. 1840. Besançon. | 31. 1864. Troyes. |
| 9. 1841. Lyon. 2 Tom. | 32. 1865. Rouen. |
| 10. 1842. Strasbourg. 2 Tom. | 33. 1866. { Pt. I. Aix-en-Provence. |
| 11. 1843. Angers. 2 Tom. | { Pt. II. Nice. [2 Tom. |
| 12. 1844. Nîmes. | 34. 1867. Amiens. |
| 13. 1845. Reims. | 35. 1868. Montpellier. 2 Tom. |
| 14. 1846. Marseille. 2 Tom. | 36. 1869. Chartres. |
| 15. 1847. Tours. 2 Tom. | 37. 1870. Moulins. |
| 16. 1849. Rennes. 2 Tom. | 38. 1872. Saint-Brieuc. 2 Tom. |
| 17. 1850. Nancy. 2 Tom. | 39. 1873. Pau. |
| 18. 1851. Orléans. 2 Tom. | 40. 1874. Rodez. 2 Tom. |
| 19. 1852. Toulouse. 2 Tom. | 41. 1876. Périgueux. 2 Tom. |
| 20. 1853. Arras. 2 Tom. | 42. 1876. Autun. 2 Tom. |
| 21. 1854. Dijon. | 43. 1876. Versailles [nothing pub-
lished]. |
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See MINING INSTITUTE OF CORNWALL.

CORNWALL.—Royal Geological Society.
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COTTESWOLD NATURALISTS' FIELD CLUB.

[1846 Founded as Cotteswold Naturalists' Club.
1859 Cotteswold Naturalists' Field Club.]

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CUMBERLAND AND WESTMORLAND ASSOCIATION FOR THE ADVANCEMENT OF LITERATURE AND SCIENCE.

[1876 Founded as the *Cumberland Association*, &c.
1884 *Cumberland and Westmorland Association*, &c.

Consisting of the following societies:—

WHITEHAVEN SCIENTIFIC ASSOCIATION.
KESWICK LITERARY AND SCIENTIFIC SOCIETY.
COCKERMOUTH LITERARY AND SCIENTIFIC SOCIETY.
WORKINGTON SCIENTIFIC AND LITERARY SOCIETY.
MARYPORT LITERARY AND SCIENTIFIC SOCIETY.
LONGBOWN LITERARY AND SCIENTIFIC SOCIETY.
CARLISLE SCIENTIFIC SOCIETY AND FIELD NATURALISTS' CLUB.
AMBLESIDE AND DISTRICT LITERARY AND SCIENTIFIC SOCIETY.
SILLOTH AND HOLME CULTRAM LITERARY AND SCIENTIFIC SOCIETY.
BRAMPTON LITERARY AND SCIENTIFIC SOCIETY AND FIELD NATURALISTS' CLUB.
PENRITH AND DISTRICT LITERARY AND SCIENTIFIC SOCIETY.
WINDERMERE LITERARY AND SCIENTIFIC SOCIETY.]

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- CURTIS (JOHN)** [1791-1862] [British Entomology ; or illustrations and descriptions of the genera of Insects found in Great Britain and Ireland, &c. 769 pls. col., with descriptive letterpress. 8°. London, 1824-39.]
Wanting.
Issued in monthly parts and originally formed into 16 (annual) volumes. New title-pages and indexes were, however, provided on the completion of the work, enabling the contents to be arranged systematically in 8 volumes.
— [Another edition.] 8 Vol. illust. col. 8°. London, 1862.
Differs from the preceding solely in the title-pages. The title-page to Vol. VIII is dated 1823-40.
- Curtis (JOHN)** [On *Aphis borealis* from the Polar Sea.] See PARRY (Sir W. E.) Narrative of an attempt to reach the North Pole, &c. Appendix. 4°. 1828.
- Curtis (JOHN)** A Guide to an arrangement of British Insects, &c. pp. vi, 248 cols. 4°. London, 1829.
Printed in double column.
This copy has manuscript additions by J. C. Dale.
— [Another copy.]
Interleaved : to this copy has been added a supplemental leaf of 4 more columns.
— Second edition, &c. pp. vi, coll. 282, and index of Genera. 4°. London, 1837.
Printed in double column.
- Curtis (JOHN)** Descriptions . . . of the Insects brought home by J. C. Ross. See ROSS (Sir J.) Narrative of a Second Voyage in search of a North-West Passage. Appendix. 4°. 1835.
- Curtis (JOHN)** The Genera of British Lepidoptera, transferred from the original figures . . . of "British Entomology." pp. vii : 35 pls. col. 4°. London, 1858.
- Curtis (JOHN)** Farm Insects, being the natural history and economy of the Insects injurious to the field crops of Great Britain and Ireland, and also those which infest barns and granaries. With suggestions for their destruction. pp. 528 : 16 pls. col., text illust. 8°. London, 1883.
- CURTIS (JOSEPH STORY)** Silver-Lead deposits of Eureka, Nevada. pp. xviii, 200 : 15 pls. col., 1 map col., text illust. See UNITED STATES.—Geological Survey. Monographs, &c. Vol. VII. 4°. 1884.
- CURTIS (MOSES ASHLEY) & Berkeley (M. J.)** [Fungi collected on the islands and shores of the Pacific Ocean.] See UNITED STATES. United States Exploring Expedition . . . 1838-42. Under the command of C. Wilkes. Vol. XVII. fol. 1862.
- CURTIS (SAMUEL)** [1779-1860] The Florist's Directory . . . A new edition, improved by S. Curtis, &c. See MADDOCK (J.) 8°. 1810.
- Curtis (S.)** A monograph on the genus *Camellia* . . . the whole from original drawings by C. M. Pope. 5 pls. col., with descriptive letterpress, engraved title & dedication. fol. London, 1819.
- Curtis (S.)** The Beauties of Flora, being a selection of Flowers painted from Nature . . . with . . . descriptions in English and French, &c. 10 pls. col., engraved title.† fol. Gamston, Notts, 1820.
No letterpress was issued.
- Curtis (S.)** See CURTIS'S BOTANICAL MAGAZINE . . . conducted by S. Curtis, &c. Vol. LIV-LXX. 8°. 1827-44.
- Curtis (S.)** Memoirs of the Life and Writings of . . . W. Curtis. See CURTIS'S BOTANICAL MAGAZINE. General Indexes to the . . . first fifty-three Volumes, &c. 8°. 1828.
- CURTIS (WILLIAM) Botanist** [1746-1799] Instructions for collecting and preserving Insects, &c. [By W. Curtis.] See INSECTS. 8°. 1771.
- Curtis (WILLIAM) Botanist.** Fundamenta Entomologiæ : . . . being a translation of the Fundamenta Entomologiæ of Linnæus, farther illustrated with . . . plates and additions. By W. Curtis. See LINNÆUS (C.) 8°. 1772.
- Curtis (WILLIAM) Botanist.** A Catalogue of the Plants growing wild in the environs of London [by W. Curtis], &c. See LONDON. 8°. 1774.
- Curtis (WILLIAM) Botanist.** The Botanical Magazine, &c. Vol. I-XIV. See CURTIS'S BOTANICAL MAGAZINE. 8°. 1777-1800.
- Curtis (WILLIAM) Botanist.** Linnæus's System of Botany, so far as relates to his Classes and Orders of Plants ; illustrated by figures . . . with . . . explanatory descriptions. Drawn up . . . by W. Curtis, &c. pp. [iv.] 4, 15 : 4 pls. col. 4°. London, 1777.
- Curtis (WILLIAM) Botanist.** Flora Londinensis ; or, Plates and Descriptions of such Plants as grow wild in the environs of London, &c. 3 Vol. fol. London, 1777 [-87].
Wanting the title-pages to Vol. II & III.
— [Another edition entitled:] Flora Londinensis ; containing a history of the Plants indigenous to Great Britain . . . A new edition, enlarged by G. Graves and W. J. Hooker. 702 pls. col., with descriptive letterpress. 5 Vol. fol. London, 1817-28.
Wanting the title-page to Vol. I, which has been supplied from a copy of Vol. III.
- Curtis (WILLIAM) Botanist.** A short history of the Brown-tail Moth, &c. pp. 13. 1 pt. col. 4°. London, 1782.
- Curtis (WILLIAM) Botanist.** A catalogue of certain Plants, growing wild, chiefly in the environs of Settle, in Yorkshire, . . . 1782. pp. 6. fol. [London, 1782?] Issued as a leaflet with the "Flora Londinensis," Vol. III.

Curtis (WILLIAM) Botanist. A catalogue of the British medicinal, culinary, and agricultural Plants, cultivated in the London Botanic Garden, &c. pp. 149. 4^o. London, 1783.

Curtis (WILLIAM) Botanist. General Observations on the advantage which may result from the introduction of the Seeds of our best Grasses. [By W. Curtis.] See OBSERVATIONS. fol. 1787.

Issued as a leaflet with the "Flora Londinensis," Vol. 1.

— [Another edition entitled:] Practical observations on the British Grasses best adapted to the laying down . . . of Meadows . . . to which is added an enumeration of the British Grasses. The second edition, &c. pp. 67: 7 pls. 8^o. London, 1790.

— Fourth edition . . . To which is now added a short account of the causes of the disease in Corn . . . by Sir J. Banks. pp. 58 (14): 7 pls. col. 8^o. London, 1805.

— Fifth edition . . . By J. Lawrence, &c. pp. 116: 8 pls. col. 8^o. London, 1812.

Curtis (WILLIAM) Botanist. A Companion to the Botanical Magazine; or, a familiar introduction to the study of Botany, &c. No. I & II. pp. 33: 8 pls. col. 8^o. London, 1788.

Curtis (WILLIAM) Botanist. The Subscription Catalogue of the Brompton Botanic Garden, 1790 (-93), &c. 4 No. 4^o. London [1790-93].

Curtis (WILLIAM) Botanist. An Abridgement of the Flora Londinensis, with reduced plates. 30 pls., with descriptive letterpress. 8^o. London, 1792.

Pritzel cites 36 pls. with text.

Curtis (WILLIAM) Botanist. Lectures on Botany, as delivered in the Botanic Garden at Lambeth, &c. 3 Vol. [in 1] illust. 8^o. London, 1805.

Curtis (WILLIAM) Botanist. Sketch of the Life and Writings of . . . W. Curtis. See THORNTON (R. J.) 4^o. [1802?]

Curtis (WILLIAM) Botanist. Memoirs of the Life and Writings of . . . W. Curtis. By S. Curtis. See CURTIS'S BOTANICAL MAGAZINE. General Indexes to the . . . first fifty-three Volumes, &c. 8^o. 1828.

CURTIS (WILLIAM) Geologist. The Geology of Selborne. See WHITE (G.) The Natural History and antiquities of Selborne, &c. Vol. II. 8^o. 1877.

CURTIS'S BOTANICAL MAGAZINE.

The Botanical Magazine; or Flower-Garden displayed (by W. Curtis), &c. Vol. I-XIV. 8^o. London, 1777-1800.

[Continued as:]

Curtis's Botanical Magazine . . . Continued by J. Sims. Vol. XV-LIII. 8^o. London, 1801-26.

Vol. XLII-LIII are also styled "New Series, Vol. I-XI."

— General Indexes to the . . . first forty-two Volumes, &c. 8^o. London, 1817.

— General Indexes to the . . . first fifty-three Volumes . . . to which are added . . . Memoirs of . . . W. Curtis; by S. Curtis, &c. 8^o. London, 1828.

— conducted by S. Curtis . . . the descriptions by W. J. Hooker. Vol. LIV-LXX. (New Series, Vol. I-XVII.) 8^o. London, 1827-44.

[Continued as:]

Curtis's Botanical Magazine, comprising the Plants of the Royal Gardens of Kew, and of other botanical establishments in Great Britain, (with suitable Descriptions . . . by Sir W. J. Hooker [and afterwards] Sir J. D. Hooker). Vol. LXXI-→ (Third Series, Vol. I-→) 8^o. London, 1845-→

Curtis's Botanical Magazine.

Companion to the Botanical Magazine; being a journal, containing such interesting botanical information, as does not come within the prescribed limits of the magazine; with occasional figures. By W. J. Hooker, &c. Vol. I & II. 8^o. London, 1835-36.

Printed in double column. United with the "Magazine of Zoology and Botany," the work was carried on as the "Annals of Natural History." [See ANNALS AND MAGAZINE OF NATURAL HISTORY.]

Curtis's Botanical Magazine. See GEOFFNETE BLUMENGARTEN, DER, theils nach dem Englischen von Curtis Botanical Magazine, neu bearbeitet, &c. 8^o. 1798.

Curtis's Botanical Magazine. General Index to the Latin names and synonyms of the Plants depicted in the first hundred and seven volumes . . . Edited by E. Tonks. See TONKS (E.) 8^o. 1883.

CURTIUS (BENEDICTUS) See LE COURT.

CURTIUS (JOHANN DANIEL) Disputatio inauguralis botanica, agens de *Veronica* . . . Exponit J. D. Curtius, &c. See EYSEL (J. P.) 4^o. 1717.

CURTOIS (RICHARD) R. Courtois, . . . responsio ad questionem botanicam . . . "Quæritur concinna expositio eorum, quæ de organorum propagationi inservientium Plantarum phanerogamicarum ortu, situ, fabrica et functione innotuerunt," &c. pp. 113. 4^o. [Gandavi,] 1822.

CURTZE () Verzeichniss der . . . am Harze gefundenen Mollusken. (Nachtrag . . . von . . . Curtze.) See WERNIGERODE. — NATURWISSENSCHAFTLICHER VEREIN DES HARZES. Vier Verzeichnisse, &c. III. 8^o. 1842.

CURVO SEMMEDO (João) [1635-1719] J. Curvi Semmedi . . . Pugillus rerum Indicarum, quo comprehenditur historia variorum Simplicium ex India Orientali, America, aliisque orbis terrarum partibus allatorum, antehac lingua Lusitanica exaratus nunc vero in gratiam curiosorum Latinitate donatus cura A. Vateri. pp. [viii] 84. 4^o. Vitembergæ, 1722.

CURZON (GEORGE NATHANIEL) ~~Bacon~~ Curzon of Kedleston [1859-] Map of Persia, with a Memorandum, &c. See ROYAL GEOGRAPHICAL SOCIETY. 8^o. 1892.

Curzon (G. N.) ~~Bacon~~ Curzon of Kedleston. The Pamirs and the Source of the Oxus. pp. 83: 1 map, text illust. 8^o. London [1896].

CUSA (BERNARDO GENTILE) See GENTILE-CUSA.

CUSHING (WILLIAM) Initials and Pseudonyms: a Dictionary of Literary Disguises. pp. iv, 603. 8^o. London, 1886.

CUSIN (L.) & Ansbergue (E.) Herbar de la Flore Française. 25 Pt. [in 14 Vol.] fol. Lyon, 1868-76.

Pt. 13-25 are by Cusin alone.

CUSSAC (J.) Traité succinct du Rossignol . . . suivi d'un petit traité général sur diverses chasses. Par J. C . . . [i.e. J. Cussac]. See B. Avicéptologie Française, &c. 12^o. 1813.

CUTANDA (VICENTE) Flora compendiada de Madrid y su provincia, &c. pp. 759, 1 tab.: 1 map. 8^o. Madrid, 1861.

Cutanda (V.) & Amo y Mora (M. DEL) Manuel de Botánica descriptiva ó resumen de las Plantas que se encuentran en las cercanías de Madrid, y de las que se cultivan en los jardines de la corte, &c. pp. xvi, 1155, 1 tab. 12^o. Madrid, 1848.

CUVIER (GEORGES FRÉDÉRIC) [1773-1838] See DICTIONNAIRES. Dictionnaire des Sciences naturelles, &c. [Edited by G. F. Cuvier.] 60 Vol. 8°. 1804-30.

Cuvier (G. F.) Des Dents des Mammifères, considérées comme caractères zoologiques. pp. lv, 258 : 118 pls. 8°. Strasbourg & Paris, 1825.

Cuvier (G. F.) Observations sur la structure et le développement des Plumes. 4°. [Paris, 1825.] Mém. Mus. Hist. Nat. Paris. Tom. XIII (1825). pp. 327-368 : 1 pl.

Cuvier (G. F.) Supplément à l'Histoire Naturelle . . . de Buffon, offrant la description des Mammifères et des Oiseaux les plus remarquables découverts jusqu'à ce jour, &c. 2 Vol. [in 1.] 8°. Paris, 1831-32.

Cuvier (G. F.) De l'histoire naturelle des Cétacés, &c. pp. lvi, 413, 4 : 23 pls. 8°. Paris, 1836. Forming one of Roret's "Collection des Suites à Buffon."

Cuvier (G. F.) Leçons d'Anatomie Comparée . . . Seconde édition . . . Tome deuxième (—troisième) . . . revu par F. G. Cuvier, &c. See CUVIER (G. L. C. F. D.) Baron. 8°. 1837-45.

Cuvier (G. F.) & **Geoffroy-Saint-Hilaire** (É.) Histoire naturelle des Mammifères, &c. 4 Tom. illust. col. See GEOFFROY-SAINT-HILAIRE (É.) & CUVIER (G. F.) fol. Paris, (1818-) 1824-42.

CUVIER (GEORGES LÉOPOLD CHRÉTIEN FRÉDÉRIC DAGOBERT) Baron [1769-1832] Tableau élémentaire de l'histoire naturelle des Animaux. pp. xvi, 710 : 14 pls. 8°. Paris, An VI [1798].

Cuvier (G. L. C. F. D.) Baron. Cuvier's elementarischer Entwurf der Naturgeschichte der Thiere, aus dem Französischen übersetzt und mit Anmerkungen versehen von C. R. W. Wiedemann. 2 Bd. [in 1.] 8°. Berlin, 1800.

Cuvier (G. L. C. F. D.) Baron. Leçons d'Anatomie Comparée . . . Recueillies et publiées sous ses yeux par C. Duméril ([and afterwards] C. L. Duvernoy), &c. 5 Tom. illust. 8°. Paris, An VIII [1800]-1805.

— Seconde édition, &c. Cuvier. 8 Tom. [in 9.] 8°. Paris, 1835-46. Tom. I revised by Cuvier; Tom. II & III by G. F. Cuvier and C. L. Laurillard; Tom. IV-VIII by G. L. Duvernoy.

Cuvier (G. L. C. F. D.) Baron. Lectures on Comparative Anatomy. Translated from the French of G. Cuvier . . . by W. Ross; under the inspection of J. Macartney. 2 Vol. 8°. London, 1802.

Cuvier (G. L. C. F. D.) Baron. Vorlesungen über vergleichende Anatomie, von G. Cuvier . . . Uebersetzt und mit Anmerkungen und Zusätzen vermehrt von I. H. Froriep . . . und von I. F. Meckel. 4 Thl. illust. 8°. Leipzig, 1809-10.

— Alphabetisches und systematisches Register . . . von F. O. Lietzau. pp. vi, 141, 9 tabs. 8°. Leipzig, 1824.

Cuvier (G. L. C. F. D.) Baron. La Ménagerie du Muséum . . . ou les Animaux vivants . . . gravés . . . par . . . Miger . . . avec une note descriptive et historique pour chaque animal, par . . . Cuvier, &c. See PARIS.—MUSÉUM D'HISTOIRE NATURELLE. fol. 1801.

Cuvier (G. L. C. F. D.) Baron. See DICTIONNAIRES. Dictionnaire des Sciences naturelles, &c. 60 Vol. 8°. 1804-30.

Cuvier (G. L. C. F. D.) Voyages dans l'Amérique méridionale, par F. de Azara . . . enrichis de notes par G. Cuvier . . . suivis de l'histoire naturelle des Oiseaux du Paraguay et de la Plata par le même auteur, &c. Vol. III & IV. See AZARA (F. DE). 8°. 1809.

Cuvier (G. L. C. F. D.) Baron. Rapport historique sur les progrès des Sciences naturelles depuis 1789, et sur leur état actuel, &c. See PARIS.—ACADÉMIE DES SCIENCES. 4°. 1810.

Cuvier (G. L. C. F. D.) Baron. Recherches sur les Ossements Fossiles de Quadrupèdes, où l'on rétablit les caractères de plusieurs espèces d'Animaux que les révolutions du Globe paroissent avoir détruites, &c. 4 Tom. illust. 4°. Paris, 1812.

A series of separately paged memoirs, mostly reprinted from the "Ann. Mus. Hist. Nat. Paris." Of these the third memoir (of Tom. I) is a reprint of the second edition of the "Essai sur la géographie minéralogique des environs de Paris," by Cuvier and Brongniart. For translations of the "Discours Préliminaire," See infra, "Essay on the Theory of the Earth."

— Nouvelle [Second] édition. 5 Vol. [in 7] illust. 4°. Paris, 1821-24.

Tom. II, pt. 2 and Tom. III contain the reprint of the third edition of the "Essai" under the title "Description géologique," &c.

— Troisième édition. 5 Tom. [in 7] illust. 4°. Paris, 1825.

A re-issue of the preceding edition, with a portrait of the author.

— Quatrième édition. Text 10 Vol., & Atlas 2 Vol. 8° & 4°. Paris, 1834-36.

Tom. I contains:—"Observations préliminaires, par F. Cuvier"—"Éloge de . . . Baron Cuvier, par C. L. Laurillard." Tom. IV & V include the equivalent to the fifth edition of the "Description géologique," &c.

Cuvier (G. L. C. F. D.) Baron. Researches on Fossil Bones . . . Fourth edition, &c. Pt. 1-11.† 8°. London, 1834-35.

Cuvier (G. L. C. F. D.) Baron. [Discours sur la Théorie de la Terre, &c. 4°. Paris, 1821.]

Wanting. A reprint, with alterations, of the "Discours Préliminaire" of the second edition of the "Recherches sur les Ossements Fossiles de Quadrupèdes."

— [Another edition entitled:] Discours sur les Révolutions de la surface du Globe, et sur les changements qu'elles ont produits dans le Règne Animal. (Appendice: Sur l'Ibis.) pp. 196, 1 tab.: 3 pls., 1 port. 4°. Paris, 1826.

— Sixième édition, &c. pp. 408, 2 tabs.: 6 pls. 8°. Paris & Amsterdam, 1830.

Cuvier (G. L. C. F. D.) Baron. Essay on the Theory of the Earth. Translated from the French . . . by R. Kerr . . . With Mineralogical Notes, and an account of Cuvier's geological discoveries, by Prof. Jameson. pp. xxiii, 265 : 2 pls. 8°. Edinburgh & London, 1813.

A translation of the "Discours Préliminaire" of the first edition of the "Recherches sur les Ossements Fossiles de Quadrupèdes."

— Fourth edition, &c. pp. xxiii, 454 : 6 pls. 8°. Edinburgh & London, 1822.

— Fifth edition, translated from the last French edition, with . . . additions by the author and translator. pp. xxiv, 550 : 11 pls. 8°. Edinburgh & London, 1827.

Cuvier (G. L. C. F. D.) Baron. A Discourse on the Revolutions of the surface of the Globe . . . Translated from the French, &c. (Appendix: Description of the . . . Ibis, &c.—Glossary.) pp. [ii], 261 : 4 pls., text illust. 8°. London, 1829.

Cuvier (G. L. C. F. D.) Baron. Essay on the Theory of the Earth . . . With Mineralogical Notes and an account of Cuvier's geological discoveries, by Prof. Jameson. To which are . . . added observations on the Geology of North America . . . By S. L. Mitchill. pp. 431 : 3 pls. 8°. New York, 1818.

Cuvier (G. L. C. F. D.) Baron. Die Erd-Umwälzungen . . . Deutsch bearbeitet und mit erläuternden Bemerkungen über die neuesten Entdeckungen in der Geologie und Paläontologie versehen von C. G. Giebel. pp. xii, 274, 2 tabs : 1 pl. 8°. Leipzig, 1851.

Revised in Supp I 1/9/71 BF

Cuvier (G. L. C. F. D.) *Baron*. A Geological Essay on the imperfect evidence in support of a Theory of the Earth [by Cuvier], &c. See KIDD (J.) 8°. 1815.

Cuvier (G. L. C. F. D.) *Baron*. Mémoires pour servir à l'histoire et à l'anatomie des Mollusques. 4°. Paris, 1817.
A series of 23 Mémoires, each separately paged, the greater part of which were originally published in the "Ann. Mus. Hist. Nat. Paris" from 1802.

Cuvier (G. L. C. F. D.) *Baron*. Le Règne Animal distribué d'après son organisation, pour servir de base à l'histoire naturelle des Animaux et d'introduction à l'Anatomie Comparée. 4 Tom. *illust.* 8°. Paris, 1817.
Tom. III. Les Crustacés, les Arachnides et les Insectes par M. Latreille. For summaries of the mammalian and ornithological portions, in part translated, in part tabulated, See BOWDICH (T. E.)

— Nouvelle édition, &c. 5 Tom. *illust.* 8°. Paris, 1829.
Tom. IV. Crustacés, Arachnides et partie des Insectes. Par M. Latreille.
v. Suite et fin des Insectes par M. Latreille.

[Third] Édition . . . par . . . MM. Audouin, Blanchard, Deshayes, A. d'Orbigny, Doyère, Dugès, Duvernoy, Laurillard, M. Edwards, Roulin et Valenciennes. 17 Tom. [in 20] *illust. col.*

4°. Paris (Masson) [1836-49].

This edition, known as the "Disciples' edition," was issued in 262 Livraisons, and, according to the editor's note, is classed in the following order:—

- I. Les Mammifères . . . par M. Edwards, Laurillard, et Roulin. 2 Vol. *illust. col.*
- II. Les Oiseaux . . . par A. d'Orbigny. 2 Vol. *illust. col.*
- III. Les Reptiles . . . par M. Duvernoy. pp. 169: 16 pls. *col.*
- IV. Les Poissons . . . par A. Valenciennes. 2 Vol. *illust. col.*
- V. Les Mollusques . . . par G. P. Deshayes. 2 Vol. *illust. col.*
- VI. Les Insectes . . . par MM. Audouin, Blanchard, Doyère, et M. Edwards. 4 Vol. *illust. col.*
- VII. Les Arachnides . . . par A. Dugès et M. Edwards. pp. 106: 31 pls. *col.*
- VIII. Les Crustacés . . . par M. Edwards. pp. 279: 86 pls. *col.*
- IX. Les Annelides . . . M. Edwards. pp. 54: 80 pls.
- X. Les Zoophytes . . . M. Edwards. pp. 160: 100 pls. *col.*

Cuvier (G. L. C. F. D.) *Baron*. The Animal Kingdom . . . by the Baron Cuvier . . . with additional descriptions of . . . species . . . by E. Griffith . . . and others. 16 Vol. *col. illust.* 8°. London, 1827-35.

- Vol. I-IV. Mammalia . . . with specific descriptions by E. Griffith, C. H. Smith and E. Pidgeon. 1827.
- " V. Synopsis of the species of the class Mammalia [by J. E. Gray: the Ruminantia by C. H. Smith]. 1827.
- " VI-VIII. Aves . . . with specific descriptions by E. Griffith and E. Pidgeon, the additional species inserted in the text of Cuvier by J. E. Gray. 1829.
- " IX. Reptilia . . . with specific descriptions by E. Griffith and E. Pidgeon. 1831.
- " X. Pisces, with supplementary additions, by E. Griffith and C. H. Smith [and P. B. Lord]. 1834.
- " [XI.] The fossil remains of the Animal Kingdom, by E. Pidgeon. 1830.
- " XII. Mollusca and Radiata, with supplementary additions by E. Griffith and E. Pidgeon. 1834.
- " XIII. Annelida, Crustacea and Arachnida, with supplementary additions by E. Griffith and E. Pidgeon. 1833.
- " XIV-XV. Insecta, with supplementary additions by E. Griffith, E. Pidgeon, and notices of new genera and species by G. Gray. 1832.

A classified index and synopsis of the Animal Kingdom . . . with supplementary additions to each order. 1835.

Cuvier (G. L. C. F. D.) *Baron*. Cuvier's Animal Kingdom . . . translated from the French, and abridged for the use of students. By H. M^cMurtie, &c. pp. xx, 508. 8°. London, 1834.

Cuvier (G. L. C. F. D.) *Baron*. The Animal Kingdom . . . Translated from the last [i.e. second] French edition, with additional notes, &c. 4 Vol. [in 8] *illust.* 8°. London, [1833-] 1834, 37.

The text is dated 1834, but Vol. I & II, pp. 1-64, appeared in 1833. The four volumes of plates are dated 1837, the last figure having apparently been altered.

— [Another copy.] 50 No. 8°. London, 1833-34. In the original parts as issued. Wanting No. 20-25, 39 & 48.

Cuvier (G. L. C. F. D.) *Baron*. The Animal Kingdom of Baron Cuvier. See EDINBURGH JOURNAL OF NATURAL HISTORY, AND OF THE PHYSICAL SCIENCES. fol. 1839 (1835) -40.

Cuvier (G. L. C. F. D.) *Baron*. Cuvier's Animal Kingdom, &c. pp. vii, 670: text *illust.* 8°. London, 1840.
Mammalia, Birds, and Reptiles, by E. Blyth.
Fishes and Radiata, by R. Mudie.
Molluscan Animals, by G. Johnston.
Articulated Animals, by J. O. Westwood.

— [Another edition entitled:] The Animal Kingdom . . . With considerable additions by W. B. Carpenter . . . and J. O. Westwood. New edition. pp. xxii, 706: 36 pls. (col.), text *illust.* 8°. London [1849].
Subsequently re-issued at various dates by different publishers.

Cuvier (G. L. C. F. D.) *Baron*. Règne Animal (de M. le Baron Cuvier) disposé en tableaux méthodiques, &c. See COMTE (J. A.) fol. 1840.

Cuvier (G. L. C. F. D.) *Baron*. Das Thierreich . . . aus dem Französischen frey übersetzt und mit vielen Zusätzen versehen von H. R. Schinz. 4 Bd. 8°. Stuttgart & Tübingen, 1821-25.

Cuvier (G. L. C. F. D.) *Baron*. Das Thierreich . . . Nach der zweiten . . . Ausgabe übersetzt und durch Zusätze erweitert von F. S. Voigt. 6 Bd. [in 10.] 8°. Leipzig, 1831-43.

Interleaved copy.

Cuvier (G. L. C. F. D.) *Baron*. Das Thierreich . . . Nach der zweiten . . . Ausgabe frei ins Deutsche übersetzt und durch Zusätze . . . eingerichtet von A. V. Streubel. Thl. I.† pp. xvii, 972, 1 tab. 8°. Berlin, 1846.

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ii. List of Mammalian remains from Ilford in the collection of R. P. Cotton.

iii. List of Mammalian remains from Ilford in the British Museum.

iv. Note on the remains of *Rhinoceros leptorhinus*, Owen (*Rh. hemitachius*, Falconer). By H. Woodward.

v. Note on the frequent occurrence of numbers of shells of *Helix* within the brain-cavity of the skulls of fossil Oxen at Ilford. By W. Davies.

vi. On the preservation of fossil Mammalian remains found in Tertiary deposits. By W. Davies.

vii. How the skull of the Mammoth was got out of the brick-earth at Ilford. By H. Woodward.

viii. Note on Uphall Pit, Ilford, Essex. By Prof. [J.] Phillips.

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- GLM **Dictionaries.** [*Languages.*]
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- Dictionaries.** [*Languages.*]
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— 60 Vol. Plates (col.) 12 Vol. Portraits 1 Vol. 8°. Paris & Strasbourg, 1816-30.

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— Supplément. Tom. i. [A-Aye.] pp. viii, 527: 18 pls. 8°. Paris & Strasbourg, 1840.

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Reptilia and Batrachia. By G. A. Boulenger.

Arachnida and Myriopoda. By R. I. Pocock.

Insecta.

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Staphylinidae. [By D. Sharp.]

Histeridae. [By G. Lewis.]

Copridae. [With the assistance of C. O. Waterhouse.]

Cetoniidae. [With the assistance of O. Janson.]

Elateridae. [By E. C. A. Candèze.]

Lycidae. [By J. Bourgeois.]

Lampyridae. [By H. S. Gorham.]

Melyridae. [By H. S. Gorham.]

Heteromera. [With the assistance of G. C. Champion.]

Curculionidae. [With the assistance of F. P. Pascoe.]

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Mémoire sur le mécanisme de la Respiration des Poissons.

Mémoire sur la Division des Reptiles Batraciens en deux familles naturelles.

Considérations sur les rapports de structure qu'on peut observer entre les os et les muscles du tronc chez tous les Animaux.

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See STOCKHOLM.—KONGLIGA SVENSKA VETENSKAPSKAKADEMIEN. Handlingar. Ny Följd, Bd. VI, no. 5 & 8.
4°. 1865–66.

Dunér (N. C.) & others. Svenska Expeditioner till Spetsbergen och Jan Mayen, utförda under åren 1863 och 1864 af N. Dunér, A. J. Malmgren, A. E. Norden-skiöld och A. Qvennerstedt. pp. 261: 7 pls. (4 col.), 1 map.
8°. Stockholm, 1867.

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4°. 1884.**Dunikowski (E. H.)** Atlas Geologiczny Galicyi. Zyszyt IV. 5 sh. & text. See GALICIA. [Maps.]
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4°. [1842–] 1851.**Dunker (W. B. R. H.)** Ueber den Norddeutschen sogenannten Wälderthon und dessen Versteinerungen. pp. 53.
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4°. Braunschweig, 1846.**Dunker (W. B. R. H.)** See PALAEONTOGRAPHICA . . . herausgegeben von W. Dunker, &c. Bd. I–V, IX, XIII, XVI–XXX.
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Ann. Rept. Roy. Cornwall Polytech. Soc. No. 55.**DUNN (ROBERT) M.R.C.S.** [1799–1877] Some observations on the varying forms of the Human Cranium, &c. pp. 22. 8°. (London,) 1855.**Dunn (ROBERT) M.R.C.S.** Some observations on the tegumentary differences which exist among the Races of Man. pp. 15. 8°. London, 1859.**DUNN (ROBERT) Taxidermist.** The Ornithologist's Guide to the islands of Orkney and Shetland. pp. 128: 1 pl., 2 maps. 12°. London & Hull, 1837.**DUNN (STEPHEN TROYTE)** [1868–] Flora of South-west Surrey, &c. pp. xv, 106. 8°. London, 1893.**DU NOYER (GEORGE VICTOR)** [–1869] [For official publications in connection with memoirs illustrating the survey map] See GREAT BRITAIN AND IRELAND.—Geological Survey.—Ireland.**DUNOYER DE NOIRMONT () Baron** [1816–] Histoire de la Chasse en France depuis les temps les plus reculés jusqu'à la Révolution, &c. 3 Tom. 8°. Paris, 1867–68.**DUNS (JOHN)** [1820–] The Lithology of Edinburgh . . . Edited, with a memoir, by the Rev. J. Duns. See FLEMING (J.) D.D.
8°. 1859.**DUNSTER (HENRY PETER)** The Young Collector's Handybook of Botany. pp. vi [ii], 168: 16 pls. (Claude) 8°. London, 1871.**DUPARC (LOUIS)** Les idées de H. B. de Saussure sur la Géologie de quelques montagnes de la Savoie. pp. 15. See GENEVA.—SOCIÉTÉ DE PHYSIQUE, &c. Mémoires, &c. Volume supplémentaire. No. 3. 4°. 1891.**Duparc (L.)** Note sur les Roches éruptives basiques et sur les Amphibolites de la chaîne de Belledonne. See FRANCE.—Service de la Carte Géologique détaillée. Bulletin, &c. Tom. VIII, no. 55. 8°. 1896.

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Duparc (L.) & Ritter (E.) Les Formations du Carbonifère et les Quartzites du Trias dans la région N.-W. de la première zone Alpine. Étude pétrographique. pp. 35. See GENEVA.—SOCIÉTÉ DE PHYSIQUE, &c. Mémoires, &c. Tom. XXXII, no. 4. 4^o. 1894.

DUPASQUIER (GASPARD ALPHONSE) [1793-1848] Mémoire sur la Minéralogie des environs de St.-Rambert, département de l'Ain, et particulièrement sur le Fer oxydé globuliforme et le Lignite . . . que l'on y rencontre. pp. 33. 8^o. Lyon, 1825.

DU PASQUIER (LÉON) [1864-1897] Ueber die fluvioglacialen Ablagerungen der Nordschweiz (Ausserhalb der inneren Moränenzonen). pp. viii, 140: 2 maps & sect. geol. col. See SWITZERLAND.—Carte Géologique Suisse. Beiträge, &c. Lief. XXXI. 4^o. 1891.

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Duperrey (L. I.) Voyage Médical autour du Monde exécuté sur . . . La Coquille, commandée par M. L. I. Duperrey, &c. See LESSON (R. P.) 8^o. 1829.

DU PETIT (FRANÇOIS POURFOUR) [1664-1741] Lettres d'un Médecin des Hôpitaux du Roy, &c. [Signed P. * * i.e. F. Pourfour du Petit.] See P. * *. 4^o. 1710.

DUPETIT-THOUARS (ABEL AUBERT) [1793-1864] Voyage autour du Monde sur . . . La Vénus, pendant . . . 1836-1839 . . . Par A. Du Petit-Thouars, &c. Text 11 Tom., & Atlas 4 Tom. See FRANCE. 8^o & fol. 1840-64.

DUPETIT-THOUARS (LOUIS MARIE AUBERT AUBERT) [1758-1831] Histoire des Végétaux recueillis sur les îles de France, La Réunion (Bourbon) et Madagascar, &c. Pt. I.† pp. xvi, 40: 10 pls. 4^o. Paris, 1804.

The plates are in outline.

An earlier issue in the same year bore the title:—"Plantes des îles de l'Afrique australe," &c. ["Flora" 1822, Bd. 1, beil. 1, p. 2.]

[— (Another edition entitled:) Histoire des Végétaux recueillis dans les îles australes d'Afrique. Pt. I.† pp. xvi, 64: pls. iii-xx, xxv-xxx. 4^o. Paris, 1805.]

Wanting. A copy is preserved at the Royal Gardens, Kew. Pp. i-xvi and 1-24 of this edition are equivalent to pp. i-xvi and 15-38 of the 1804 edition. Pls. III-VIII are the same in both: Pls. XXV-XXX are shaded.

— [Another edition.] pp. xvi, 72: 24 pls. 4^o. Paris, 1806.

Differs from the 1805 edition in having additional pages, and in the plates being consecutively numbered and all shaded. The half-title reads:—"Voyage dans les îles australes d'Afrique. Partie Botanique." According to Miltitz ("Bibl. Bot." Col. 196), it was re-issued in 1807 in four parts.

Dupetit-Thouars (L. M. A. A.) Histoire particulière des Plantes Orchidées recueillies sur les trois îles australes d'Afrique, de France, de Bourbon et de Madagascar. pp. vii, 32, 2 tabs.: 110 pls. col. 8^o. Paris, [1804-] 1822.

The half-title reads:—"Flore des îles australes de l'Afrique. Famille des Orchidées." Stated in advertisements on the half-title of the author's "Essais" (1809) to have been begun in 1804.

Dupetit-Thouars (L. M. A. A.) Dictionnaire des Sciences naturelles, &c. Tom. I-VI. See DICTIONNAIRES. 8^o. 1804-6.

Dupetit-Thouars (L. M. A. A.) Essais sur la Végétation considérée dans le développement des Bourgeons, &c. pp. xii, 304: 2 pls. 8^o. Paris, 1809.

The first two essays were issued in 1805 and again in 1806 under the title of "Essais sur l'Organisation des Plantes, considérée comme résultat du Cours annuel de la Végétation."

Dupetit-Thouars (L. M. A. A.) Mélanges de Botanique et de Voyages . . . Premier recueil. 8^o. Paris, 1811.

Contains:—

1. Discours préliminaire. pp. 32.
2. Dissertation sur l'Enchaînement des Êtres. pp. 48.
[A few copies were printed and circulated in 1788.]
3. Observations sur les Genera nova Madagascariensia. pp. 4.
Genera nova Madagascariensia, &c. pp. 29.
[Originally published, according to Pritzels and Baillon, in 1806. It was first reviewed in the "Göttingische gelehrte Anzeigen" for July, 1808.]
4. Observations sur les Plantes qui croissent dans les îles de France, de Bourbon et de Madagascar, adressées à M. De Lamarck. pp. 80: 2 pls.
5. Cours de Botanique, appliqué aux productions végétales qui croissent à l'île-de-France. pp. 16.
6. Description abrégée des îles de Tristan d'Acugna. (Esquisse de la Flore de l'île de Tristan d'Acugna.) pp. 46 [2]: 15 pls., 1 map.
[Read before the Institute in Jan., 1805.]
7. Treizième essai. Notice historique sur la nature et les fonctions de la Moelle et du Liber. pp. 48.
[Read before the Institute in March, 1810.]

Dupetit-Thouars (L. M. A. A.) Phytologie, ou Tableau général de la Botanique (—Considérations sur ce tableau et sur les moyens de le développer—Plan d'une Histoire générale des Plantes, formée principalement de l'ouvrage de M. Adanson, intitulé Familles des Plantes—Notice sur mes travaux botaniques). pp. 176, 1 tab.: 1 pl. 8^o. [Paris, 1811.]

The first part of this work (pp. 1-106) is another edition of the article "Botanique" in the "Dictionnaire des Sciences Naturelles," Vol. v, 1805.

Dupetit-Thouars (L. M. A. A.) [Recueil de rapports et de mémoires sur la culture des Arbres fruitiers. 8^o. Paris, 1815.]

Wanting.

[Continued as:]

Le Verger Français, ou Traité général de la culture des Arbres fruitiers . . . Second recueil . . . contenant un mémoire sur les effets de la Gelée dans les Plantes. pp. xlviii, 84. 8^o. Paris, 1817.

Dupetit-Thouars (L. M. A. A.) Histoire d'un Morceau de Bois, précédée d'un Essai sur la sève . . . et de plusieurs autres morceaux [reprinted from the "Bulletin de la Société Philomathique"] tendant à confirmer la théorie de physiologie végétale exposée dans les Essais sur la Végétation, &c. pp. xxxv, 192: 1 pl. 8^o. Paris, 1815.

Dupetit-Thouars (L. M. A. A.) Discours sur l'Enseignement de la Botanique, prononcé le 24 mai 1814, &c. pp. 48. 8^o. [Paris, 1819.]

Dupetit-Thouars (L. M. A. A.) Cours de Phytologie, ou de Botanique générale. Aitiologie. Première séance. Introduction. pp. 16, 1 tab. 8^o. [Paris, 1819.]

Title from heading. The title-page, wanting to this copy, omits the word "Aitiologie."

— Seconde séance. Phytognomie. pp. 113. 8^o. [Paris, 1820.]

Without title-page.

These two parts were also sent out by the author appended to his "Revue générale des matériaux de Botanique et autres." 8^o. Paris, 1819 (which is an enumeration of his works), and were reviewed, and have been quoted under that title. They were apparently re-issued in 1824 (cf. Férussac's "Bull. Sci. Nat.," Tom. 1, p. 38).

Cours de Phytologie, ou de Botanique générale appliquée à l'Art de Cultiver les Plantes, &c. pp. 32. 8^o. [Paris, 1828.]

This was not only issued separately, but, with the two preceding and the "Discours sur l'Enseignement de Botanique," to which it forms a kind of introduction, was published under the collective title:—

Cours de Phytologie, ou de Botanique générale divisé en vingt séances, &c. 8^o. Paris, 1828.

This title, with portraits of Jung and Brunnfels, is bound in front of the first two parts only.

Dupetit-Thouars (L. M. A. A.) Notice historique sur la Pépinière du Roi au Roule; faisant suite à un Discours sur l'Enseignement de la Botanique, prononcé . . . 1824. pp. 32. 8°. Paris, 1825.

Conclusions de deux discours qui ont servi d'ouverture au Cours de Phytologie, &c. pp. 33-64. 8°. [Paris, 1826.]
The wrapper bore the title:—"Suite de la Notice historique sur la Pépinière du Roi," &c. [Bibliog. France, 1826, No. 3645.]

Dupetit-Thouars (L. M. A. A.) Rapport sur un mémoire, contenant une Notice d'Anatomie végétale . . . par M. C. Romain [i.e. C. R. Féburier], &c. pp. 64. 8°. [Paris, 1825.]

Dupetit-Thouars (L. M. A. A.) Explication sommaire de quelques figures destinées à faire voir jusqu'à quel point ces deux assertions son vraies: L'Arithmétique de la Nature est toujours conforme à sa Géométrie. N. Grew . . . La Nature a plus de propension à employer le nombre cinq que tout autre. T. Brown . . . (Extrait des Travaux Académiques.) pp. 4: text illust. 8°. [Paris, 1828?]

Sixteen figures, with explanations, prepared to illustrate a paper, read before the Académie des Sciences in 1828, of which an abstract by Cuvier appears in the "Analyse des Travaux . . . 1828. Partie Physique," Mem. Acad. Sci. Paris, Tom. xi, 1832, and had been previously published in Ferrussac's "Bull. Sci. Nat.," Tom. xxi (June, 1830), p. 422.

Dupetit-Thouars (L. M. A. A.) Observations sur la Physiologie Végétale et sur le Système physiologique de . . . A. Du Petit Thouars, &c. See FÉBURIER (C. R.) 8°. [1821.]

A criticism of Dupetit-Thouars' "Histoire d'un Morceau de Bois."

Dupetit-Thouars (L. M. A. A.) [For Bibliography] See JOURNAL OF BOTANY. Oct. 1900.

DU PINET (ANTOINE) [c. 1510-c. 1565] Historia Plantarum. Earum imagines, nomenclaturæ, qualitates, & natale solum [from P. A. Matthioli, P. Dioscorides and others]. Quibus accessere simplicium medicamentorū facultates, secundum locos et genera, ex Dioscoride [Edited by G. Coterius]. 2 Pt. [in 1 Vol.] illust. 12°. Lugduni, 1561.

— [Another edition, edited, with a preface, by G. Coterius.] 2 Pt. [in 1 Vol.] illust. 12°. Lugduni, 1567.

Du Pinet (A.) L'Histoire des Plantes, traduite de Latin [of Du Pinet] en François . . . à laquelle sont adioustées celles des Simples aromatiques, Animaux à quatre pieds, Oiseaux, Poissons, Serpens & autres bestes venimeuses, (recueillie de Gesnerus & autres . . . auteurs) ensemble les Distillations [from Mattioli] . . . par M. G. Linocier, &c. pp. 943. 12°. Paris, 1584.

— Seconde édition. pp. 704, 16, 239 [56]. 12°. Paris, 1619-20.

In this edition the portion relating to Animals, &c., is separately paged, while a new and separately-paged section, "Histoire des Plantes nouvellement trouvées en l'Isle Virgine, & autres lieux, lesquelles ont esté prises et cultivées au Jardin de M. Robin," &c., has been added.

DUPLEIX (JOSEPH FRANÇOIS) [1697-1763] Zusatz zu der Französischen Niederlassung in Pondichery. (1741-45.) [From Dupleix.] See ARKSTEE () & MERKUS () Allgemeine Histoire der Reisen, &c. Bd. XVIII. 4°. 1764.

DU PLESSIS (GEORGE) Essai sur la Faune profonde des Lacs de la Suisse, &c. pp. 63. See ALLGEMEINE SCHWEIZERISCHE GESELLSCHAFT, &c. Neue Denkschriften, &c. Tom. XXIX. 4°. 1885.

DUPLESSIS (NUMA PRESLE)
See PRESLE-DUPLESSIS (N.)

DU PLESSIS-GOURET (GEORGE) See DU PLESSIS.

DUPLESSY (F. S.) Des Végétaux résineux . . . On y joint . . . un mémoire de J. Nauche, &c. 4 Tom. 8°. Paris, 1802.

DU PONCEAU (ADOLPHE) Voyage dans la Russie méridionale et la Crimée . . . en 1837, sous la direction de M. A. De Demidoff, par MM. De Sainson . . . et Du Ponceau, &c. See DEMIDOV (A. N.) Prince of San Donato. 4°. & fol. 1840-42.

DUPONCHEL (PHILOGÈNE AUGUSTE JOSEPH) [1774-1846] Histoire naturelle des Lépidoptères . . . de France (. . . continuée par M. P. A. J. Duponchel). Tom. vi-xi; & Supplément, 4 Tom. See GODART (J. B.) 8°. 1826-42.

Duponchel (P. A. J.) *Polia Canteneri*. See CANTENER (L. P.) Catalogue des Lépidoptères du département du Var. 8°. 1833.
Rev. Entom. Tom. I.

Duponchel (P. A. J.) [Dictionnaire universel d'Histoire Naturelle . . . par MM. Arago . . . Duponchel, &c. 16 Vol. See ORBIGNY (A. C. V. D. D.) 8°. 1839-45.] Wanting.

— [Another edition.] 8°. 1849.

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Duponchel (P. A. J.) Catalogue méthodique des Lépidoptères d'Europe . . . pour servir de complément et de rectification à l'Histoire naturelle des Lépidoptères de France. pp. xxx, 523. 8°. Paris, 1844.

Duponchel (P. A. J.) Iconographie et histoire naturelle des Chenilles pour servir de complément à l'Histoire naturelle des Lépidoptères . . . de France de MM. Godart et Duponchel. 2 Tom. col. illust. 8°. Paris, &c., 1849.

DUPONT (ADOLPHE E.) & **Bouquet de la Grye** (A.) Les Bois indigènes et étrangers. Physiologie, culture, &c. pp. viii, 552: text illust. 8°. Paris, 1875.

DU PONT (ANDREAS) Rosa Candolleana . . . Addito Catalogo inedito Rosarum quas A. Du Pont in horto suo studioso colebat anno 1813, &c. See THORY (C. A.) 8°. 1819.

DUPONT (ÉDOUARD FRANÇOIS) [1841-] Sur le Calcaire Carbonifère de la Belgique et du Hainaut Français. pp. 55: text illust. col. 8°. [Brussels, 1863.]
Bull. Acad. roy. Sci. Belgique. Sér. II, tom. xv.

Dupont (É. F.) Essai d'une Carte géologique des environs de Dinant. pp. 42: 1 pl. col., 1 geol. map col. 8°. Bruxelles [1866].
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Dupont (É. F.) Étude sur l'Ethnographie de l'Homme de l'Age du Renne dans les Cavernes de la Vallée de la Lesse, &c. pp. 73: 9 pls. See BRUSSELS.—ACADÉMIE ROYALE DES SCIENCES, &c. Mémoires couronnés . . . Collection in 8°. Tom. XIX. 8°. 1867.

Dupont (É. F.) Notices préliminaires sur les fouilles exécutées sous les auspices du gouvernement Belge dans les Cavernes de la Belgique. 2 Tom. 8°. Bruxelles, 1867.

A series of papers reprinted from the "Bull. Acad. roy. Belgique," Tom. xx-xxiii, and one from the "Mém. Cour.," 8°, Tom. xix.

Dupont (É. F.) [Les Temps préhistoriques en Belgique. L'Homme pendant les Âges de la Pierre dans les environs de Dinant-sur-Meuse. 8°. Paris, 1871.] Wanting.

— Deuxième édition. pp. 250, 1 tab.: 4 pls. col., text illust. 8°. Paris, 1872.

Dupont (É. F.) Notice sur la Vie et les Travaux de P. H. Nyst. pp. 22: 1 port. 8°. Bruxelles, 1882.
Ann. Acad. roy. Belgique. 1882.

- Dupont (E. F.)** Lettres sur le Congo. Récit d'un voyage scientifique entre l'embouchure du fleuve et le confluent du Kassai. pp. viii, 724: 4 pls., 7 nups, text illust. 8°. Paris, 1889.
- Dupont (E. F.)** Bernissart et les Iguanodons. See BRUSSELS.—MUSÉE ROYAL D'HISTOIRE NATURELLE DE BELGIQUE. Guide dans les Collections. 8°. 1897.
- DUPONT (J. D.)** Double Flore Parisienne, &c. See D....., J. D. 8°. 1805.
- DUPPA (RICHARD)** [1770-1831] Elements of the Science of Botany [by R. D., i.e. R. Duppa]... Second edition. 2 Vol. illust. See D., R. 8°. 1809.
The first edition appeared in the same year.
- Third edition, &c. 3 Vol. illust. col. 8°. 1810.
The date has been altered in MS. to 1812.
- Duppa (R.)** Illustrations of the Lotus of the Ancients, and Tamara of India. pp. 36: 12 pls. col. 4°. London, 1816.
Only twenty-five copies printed.
- Duppa (R.)** The Classes and Orders of the Linnæan System of Botany [by R. Duppa], &c. 3 Vol. illust. col. See LINNÆUS (CARL). 8°. 1816.
An abridgment of the "Elements" [q.v. supra].
- DUPUIS (AUGUSTIN NOËL ARISTIDE)** [1823-1883] Traité élémentaire des Champignons, comestibles et vénéneux. pp. 95: 8 pls. col. 8°. Paris, 1854.
- Dupuis (A. N. A.)** See REVUE HORTICOLE... Rédigée par... Dupuis, &c. Ann. 1857. 8°. 1857.
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